

2006
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates
where available

Special Locality Report
127
City of Richmond

Information in this report is included in Report
20
(Chesterfield County)

Prepared By
Virginia Department of Transportation
Traffic Engineering Division

In Cooperation With
U.S. Department of Transportation
Federal Highway Administration

Virginia Department of Transportation
Traffic Engineering Division
Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a “Combined Traffic Estimates for Parallel Roadways on this Route” or “Combined Traffic” identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate “NA” for not available.

VDOT’s traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating “NA” for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate “NA” for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Design Hour Factor (K Factor) of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.






QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source





Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

| | | |
|---|--|--|
|  | Interstate Route | Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined. |
|  | US Route | |
|  | Virginia State Route | |
|  | Frontage Road (F precedes frontage route number) | |
|  | Secondary Route | |

Special Routes

| | |
|---|---|
|  | Bus - Business Route |
| | Bypas - Bypass Route |
| | Truck - Truck Route |
|  | ALT - Alternate Route |
| | Wve - Wye Route connector |
|  | P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction. |
|  | The VDOT Maintenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report. |

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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---------------------------|-------------------------|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | From: SCL Richmond | | | | | | | | | | | | | | | |
| 1 301 Jefferson Davis Hwy | City of Richmond | 2.13 | 22000 | G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.079 | F | 0.613 | 24000 | G |
| | To: Bellmeade Rd | | | | | | | | | | | | | | | |
| 1 301 Jefferson Davis Hwy | City of Richmond | 0.86 | 15000 | A | 95% | 1% | 1% | 1% | 2% | 0% | C | 0.095 | A | 0.513 | 16000 | A |
| | To: Hopkins Rd | | | | | | | | | | | | | | | |
| 1 301 Jefferson Davis Hwy | City of Richmond | 1.01 | 17000 | G | 96% | 1% | 1% | 1% | 1% | 0% | C | 0.087 | F | 0.571 | 21000 | G |
| | To: US 360 Hull St | | | | | | | | | | | | | | | |
| 1 301 Cowardin Ave | City of Richmond | 0.39 | 21000 | G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.09 | F | 0.588 | 25000 | G |
| | To: Semmes Ave | | | | | | | | | | | | | | | |
| 1 301 Lee Bridge | City of Richmond | 0.76 | 33000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.099 | F | 0.605 | 39000 | G |
| | To: 2nd St | | | | | | | | | | | | | | | |
| 1 301 Belvidere St | City of Richmond | 0.92 | 28000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.094 | F | 0.568 | 33000 | G |
| | To: Franklin St | | | | | | | | | | | | | | | |
| 1 301 Belvidere St | City of Richmond | 0.15 | 35000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.084 | F | 0.503 | 41000 | G |
| | To: US 250 Broad St | | | | | | | | | | | | | | | |
| 1 301 Belvidere St | City of Richmond | 0.40 | 32000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.085 | F | 0.640 | 38000 | G |
| | To: Chamberlayne Ave | | | | | | | | | | | | | | | |
| 1 301 Chamberlayne Ave | City of Richmond | 1.02 | 22000 | G | 96% | 1% | 1% | 0% | 1% | 0% | C | 0.086 | F | 0.569 | 25000 | G |
| | To: Edge Hill Rd | | | | | | | | | | | | | | | |
| 1 301 Chamberlayne Ave | City of Richmond | 0.31 | 23000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.085 | F | 0.659 | 27000 | G |
| | To: Brookland Park Blvd | | | | | | | | | | | | | | | |
| 1 301 Chamberlayne Ave | City of Richmond | 0.86 | 16000 | G | 96% | 1% | 1% | 1% | 1% | 0% | C | 0.094 | F | 0.647 | 19000 | G |
| | To: Laburnum Ave | | | | | | | | | | | | | | | |
| 1 301 Chamberlayne Ave | City of Richmond | 0.26 | 11000 | G | 97% | 1% | 1% | 0% | 1% | 0% | F | 0.129 | F | 0.774 | 13000 | G |
| | To: Claremont Ave | | | | | | | | | | | | | | | |
| 1 301 Chamberlayne Ave | City of Richmond | 0.94 | 15000 | G | 97% | 1% | 1% | 0% | 1% | 0% | C | 0.101 | F | 0.667 | 17000 | G |
| | To: Azalea Ave | | | | | | | | | | | | | | | |
| 1 Azalea Ave | City of Richmond | 0.26 | 18000 | G | 97% | 1% | 1% | 0% | 1% | 0% | F | 0.094 | F | 0.591 | 22000 | G |
| | To: NCL Richmond | | | | | | | | | | | | | | | |
| | From: Azalea Ave | | | | | | | | | | | | | | | |
| 2 301 Chamberlayne Ave | City of Richmond | 0.04 | 15000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.119 | F | 0.725 | 16000 | G |
| | To: NCL Richmond | | | | | | | | | | | | | | | |
| | From: SSS | | | | | | | | | | | | | | | |
| 5 60 Main St | City of Richmond | 0.30 | 16000 | G | 97% | 1% | 2% | 1% | 0% | 0% | F | 0.095 | F | 0.690 | 19000 | G |
| | To: SSS | | | | | | | | | | | | | | | |
| | From: Williamsburg Rd | | | | | | | | | | | | | | | |
| 5 Main St | City of Richmond | 0.40 | 6700 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | NA | | | 7800 | G |
| | To: Nicholson St | | | | | | | | | | | | | | | |

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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---|-----------------------------|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| 5 Main St | From: Nicholson St | | | | | | | | | | | | | | | |
| | To: ECL Richmond | 0.26 | 11000 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | NA | | | 13000 | G |
| 6 Patterson Ave | From: WCL Richmond | | | | | | | | | | | | | | | |
| | To: Libbie Ave | 1.30 | 13000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.1 | F | 0.584 | 16000 | G |
| 6 Patterson Ave | From: Malvern Ave | | | | | | | | | | | | | | | |
| | To: Thompson St | 1.67 | 11000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.101 | F | 0.547 | 12000 | G |
| 6 Patterson Ave | From: Thompson St | | | | | | | | | | | | | | | |
| | To: Boulevard | 0.38 | 7900 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.103 | F | 0.538 | 9300 | G |
| 6 Kensington Ave | From: US 360 Hull St | | | | | | | | | | | | | | | |
| | To: N Belt Blvd | 0.81 | 10000 | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.083 | F | 0.632 | 11000 | G |
| 10 Broad Rock Rd | From: S Belt Blvd | | | | | | | | | | | | | | | |
| | To: W. Belmont Rd | 0.43 | 16000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.09 | F | 0.61 | 18000 | G |
| 10 Broad Rock Blvd | From: SCL Richmond | | | | | | | | | | | | | | | |
| | To: WCL Richmond | 2.10 | 19000 | G | 98% | 0% | 1% | 0% | 0% | 0% | C | 0.092 | F | 0.654 | 21000 | G |
| 10 Iron Bridge Rd | From: US 250 Broad St | | | | | | | | | | | | | | | |
| | To: US 250; Staples Mill Rd | 0.56 | 12000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.095 | F | 0.600 | 13000 | G |
| 33 Staples Mill Rd | From: Malvern Ave | | | | | | | | | | | | | | | |
| | To: Sheppard St | 0.03 | 20000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.097 | F | 0.512 | 24000 | G |
| 33 250 Broad St | From: SR 399 Terminal Place | | | | | | | | | | | | | | | |
| | To: SR 33 P, Harrison St | 0.79 | 27000 | A | 98% | 1% | 1% | 0% | 1% | 0% | C | 0.109 | A | 0.501 | 30000 | A |
| 33 250 Broad St | From: US 250 Broad St | | | | | | | | | | | | | | | |
| | To: US 250; Staples Mill Rd | 0.97 | 24000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.086 | F | 0.515 | 28000 | G |
| 33 250 Broad St | From: Sheppard St | | | | | | | | | | | | | | | |
| | To: SR 399 Terminal Place | 0.38 | 23000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.085 | F | 0.507 | 25000 | G |
| 33 250 Broad St | From: SR 33 P, Harrison St | | | | | | | | | | | | | | | |
| | To: US 250 Broad St | 0.94 | 23000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.082 | F | 0.505 | 25000 | G |
| 33 250 Broad St | From: US 250 Broad St | | | | | | | | | | | | | | | |
| | To: US 250; Staples Mill Rd | 0.08 | 24000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.083 | F | 0.504 | 26000 | G |
| Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | | 33000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 36000 | G |
| 33 Hancock Rd | From: US 250 Broad St | | | | | | | | | | | | | | | |
| | To: Leigh St | 0.23 | 950 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.137 | F | 0.878 | 1000 | G |
| Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | | 4400 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 4800 | G |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|----------------------|---|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | From: US 33 Hancock St | | | | | | | | | | | | | | | |
| 33 Leigh St | City of Richmond | 0.27 | 9800 | G | 95% | 2% | 1% | 1% | 0% | 0% | F | 0.101 | F | 0.512 | 11000 | G |
| | To: US 1 Belvidere St | | | | | | | | | | | | | | | |
| 33 Leigh St | City of Richmond | 1.60 | 8200 | G | 95% | 2% | 1% | 1% | 0% | 0% | C | 0.127 | F | 0.694 | 9000 | G |
| | To: Martin Luther King Jr Bridge | | | | | | | | | | | | | | | |
| 33 Mosby St | City of Richmond | 0.30 | 10000 | G | 95% | 2% | 1% | 1% | 0% | 0% | F | 0.104 | F | 0.660 | 11000 | G |
| | To: Fairmont Ave | | | | | | | | | | | | | | | |
| 33 Fairmont Ave | City of Richmond | 0.43 | 8000 | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.088 | F | 0.621 | 8800 | G |
| | To: Mosby St | | | | | | | | | | | | | | | |
| | From: 25Th St | | | | | | | | | | | | | | | |
| 33 Nine Mile Rd | City of Richmond | 0.90 | 9300 | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.095 | F | 0.669 | 10000 | G |
| | To: ECL Richmond | | | | | | | | | | | | | | | |
| | From: Broad St | | | | | | | | | | | | | | | |
| 33 Harrison St | City of Richmond | 0.24 | 3400 | G | 97% | 1% | 1% | 0% | 0% | 0% | C | 0.087 | F | 0.772 | 3800 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 4400 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 4800 | G |
| | To: Leigh St | | | | | | | | | | | | | | | |
| | From: Harrison St | | | | | | | | | | | | | | | |
| 33 Leigh St | City of Richmond | 0.07 | 9000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.097 | F | 0.554 | 9900 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 33000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 36000 | G |
| | To: Hancock St | | | | | | | | | | | | | | | |
| | From: SR 150 Chippenham Pkwy; WCL Richmond | | | | | | | | | | | | | | | |
| 60 Midlothian Tpke | City of Richmond | 0.38 | 43000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.084 | F | 0.537 | 47000 | G |
| | To: Carnation St | | | | | | | | | | | | | | | |
| 60 Midlothian Tpke | City of Richmond | 1.78 | 27000 | G | 97% | 1% | 1% | 0% | 1% | 0% | C | 0.090 | F | 0.589 | 30000 | G |
| | To: SR 161 Belt Blvd | | | | | | | | | | | | | | | |
| 60 Midlothian Tpke | City of Richmond | 0.62 | 20000 | G | 97% | 1% | 1% | 0% | 1% | 0% | F | 0.098 | F | 0.624 | 22000 | G |
| | To: Roanoke St | | | | | | | | | | | | | | | |
| 60 Roanoke St | City of Richmond | 0.45 | 9300 | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.103 | F | 0.699 | 10000 | G |
| | To: Forest Hill Ave | | | | | | | | | | | | | | | |
| | From: Roanoke St | | | | | | | | | | | | | | | |
| 60 Forest Hill Ave | City of Richmond | 0.22 | 24000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.097 | F | 0.673 | 26000 | G |
| | To: Semmes Ave | | | | | | | | | | | | | | | |
| | From: Forest Hill Ave | | | | | | | | | | | | | | | |
| 60 Semmes Ave | City of Richmond | 1.13 | 21000 | G | 98% | 0% | 1% | 0% | 0% | 0% | C | 0.104 | F | 0.71 | 23000 | G |
| | To: US 1, US 301 Cowardin Ave | | | | | | | | | | | | | | | |
| 60 Semmes Ave | City of Richmond | 0.56 | 12000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.124 | F | 0.803 | 13000 | G |
| | To: Manchester Bridge | | | | | | | | | | | | | | | |
| | From: Semmes Ave | | | | | | | | | | | | | | | |
| 60 Manchester Bridge | City of Richmond | 0.49 | 19000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.122 | F | 0.65 | 21000 | G |
| | To: 9th St | | | | | | | | | | | | | | | |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---------------------|---|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| 60 9th Street | From: Manchester Bridge | | | | | | | | | | | | | | | |
| | City of Richmond | 0.25 | 9600 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.181 | F | | 11000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 17000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 18000 | G |
| 60 Cary St | To: SR 147 Cary St | | | | | | | | | | | | | | | |
| | From: SR 147; 9th St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.45 | 5000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.086 | F | | 5500 | G |
| 60 360 14th Street | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 15000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 17000 | G |
| | To: US 360 14th Street | | | | | | | | | | | | | | | |
| | From: US 360 14th St | | | | | | | | | | | | | | | |
| 60 360 14th Street | City of Richmond | 0.08 | 17000 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 19000 | N |
| | To: RT 360/MAIN STREET | | | | | | | | | | | | | | | |
| | From: 14th St | | | | | | | | | | | | | | | |
| 60 360 Main St | City of Richmond | 0.30 | 18000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.088 | F | 0.818 | 19000 | G |
| | To: RT 360 | | | | | | | | | | | | | | | |
| | From: US 360, 18th St | | | | | | | | | | | | | | | |
| 60 Main St | City of Richmond | 0.18 | 15000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.091 | F | 0.824 | 17000 | G |
| | To: 21st St | | | | | | | | | | | | | | | |
| | From: 25th St | | | | | | | | | | | | | | | |
| 60 5 Main St | City of Richmond | 0.30 | 16000 | G | 97% | 1% | 2% | 1% | 0% | 0% | F | 0.095 | F | 0.690 | 19000 | G |
| | To: Williamsburg Rd | | | | | | | | | | | | | | | |
| | From: Main St | | | | | | | | | | | | | | | |
| 60 Williamsburg Ave | City of Richmond | 0.46 | NA | | | | | | | | | NA | | | NA | |
| | To: Stoney Run Dr | | | | | | | | | | | | | | | |
| | From: Williamsburg Ave | | | | | | | | | | | | | | | |
| 60 Stoney Run Dr | City of Richmond | 0.50 | NA | | | | | | | | | NA | | | NA | |
| | To: Government Rd | | | | | | | | | | | | | | | |
| | From: Stoney Run Dr | | | | | | | | | | | | | | | |
| 60 Government Rd | City of Richmond | 0.73 | 8600 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | NA | | | 9100 | G |
| | To: Williamsburg Rd | | | | | | | | | | | | | | | |
| | From: Government Rd | | | | | | | | | | | | | | | |
| 60 Williamsburg Rd | City of Richmond | 0.39 | 12000 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | NA | | | 13000 | G |
| | To: ECL Richmond | | | | | | | | | | | | | | | |
| | From: Manchester Bridge | | | | | | | | | | | | | | | |
| 60 8th Street | City of Richmond | 0.19 | 7000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.166 | F | | 7700 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 17000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 18000 | G |
| | To: Canal St | | | | | | | | | | | | | | | |
| 60 8th Street | City of Richmond | 0.15 | 9200 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.144 | F | | 11000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 19000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 21000 | G |
| | To: Main St | | | | | | | | | | | | | | | |
| 60 Main St | From: 8th St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.37 | 9900 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.098 | F | | 12000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 15000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 17000 | G |
| 60 Main St | To: 14th St | | | | | | | | | | | | | | | |
| | From: 14th St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.37 | 9900 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.098 | F | | 12000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 15000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 17000 | G |
| | To: 14th St | | | | | | | | | | | | | | | |
















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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---------------------|---|--------|--------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|--------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| East 64 | From: Henrico County Line | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.74 | 69000 | G | 97% | 0% | 0% | 1% | 2% | 0% | F | 0.081 | F | | 77000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 146000 | G | 97% | 0% | 0% | 1% | 1% | 0% | F | NA | | | 164000 | G |
| East South 64 95 | To: I-95; I-195 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.48 | 73000 | G | 91% | 1% | 1% | 1% | 6% | 0% | F | 0.086 | F | | 77000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 141000 | G | 91% | 1% | 1% | 1% | 6% | 0% | F | 0.080 | F | 0.566 | 150000 | G |
| East South 64 95 | To: SR 161 Boulevard | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 2.72 | 72000 | A | 91% | 1% | 1% | 1% | 6% | 0% | C | 0.090 | A | | 77000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 143000 | A | 91% | 1% | 1% | 1% | 6% | 0% | C | 0.087 | A | 0.518 | 152000 | A |
| East 64 | To: I-95 East Interchange | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.67 | 46000 | G | 94% | 0% | 1% | 1% | 4% | 0% | F | 0.098 | F | | 49000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 97000 | G | 94% | 1% | 1% | 1% | 4% | 0% | F | 0.08 | F | 0.666 | 102000 | G |
| East 64 | To: US 360 Mechanicsville Tpke | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.25 | 38000 | G | 94% | 0% | 1% | 1% | 4% | 0% | F | 0.095 | F | | 41000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 76000 | G | 94% | 1% | 1% | 1% | 4% | 0% | F | 0.078 | F | 0.646 | 81000 | G |
| East 64 | To: MECL Richmond | | | | | | | | | | | | | | | |
| | From: MWCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.24 | 38000 | G | 94% | 0% | 1% | 1% | 4% | 0% | F | 0.095 | F | | 41000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 76000 | G | 94% | 1% | 1% | 1% | 4% | 0% | F | NA | | | 81000 | G |
| | To: ECL Richmond | | | | | | | | | | | | | | | |
| West 64 | From: Henrico County Line | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.92 | 77000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.097 | F | | 87000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 146000 | G | 97% | 0% | 0% | 1% | 1% | 0% | F | NA | | | 164000 | G |
| West North 64 95 | To: I-95; I-195 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.78 | 68000 | G | 92% | 1% | 1% | 1% | 6% | 0% | F | 0.09 | F | | 73000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 141000 | G | 91% | 1% | 1% | 1% | 6% | 0% | F | 0.080 | F | 0.566 | 150000 | G |
| West North 64 95 | To: SR 161 Boulevard | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 2.51 | 71000 | A | 92% | 1% | 1% | 1% | 6% | 0% | C | 0.087 | A | | 75000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 143000 | A | 91% | 1% | 1% | 1% | 6% | 0% | C | 0.087 | A | 0.518 | 152000 | A |
| West 64 | To: I-95 East Interchange | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.70 | 51000 | G | 95% | 1% | 1% | 1% | 3% | 0% | F | 0.103 | F | | 53000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 97000 | G | 94% | 1% | 1% | 1% | 4% | 0% | F | 0.08 | F | 0.666 | 102000 | G |
| West 64 | To: MECL Richmond | | | | | | | | | | | | | | | |
| | From: MWCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.24 | 38000 | G | 95% | 1% | 1% | 1% | 3% | 0% | F | 0.103 | F | | 40000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 76000 | G | 94% | 1% | 1% | 1% | 4% | 0% | F | NA | | | 81000 | G |
| | To: ECL Richmond | | | | | | | | | | | | | | | |

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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|------------------|---|--------|--------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|--------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| 76 Powhite Pkwy | From: SR 150 Chippenham Pkwy; Chesterfield County Line | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 1.23 | 84000 | R | | | | | | | | NA | | | 85000 | M |
| 76 Powhite Pkwy | To: Forest Hill Avenue | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 0.61 | 107000 | R | | | | | | | | 0.107 | F | | 107000 | M |
| 76 Powhite Pkwy | To: Powhite Pkwy Bridge | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.66 | 107000 | R | | | | | | | | 0.107 | F | | 107000 | M |
| 76 Powhite Pkwy | To: SR 146 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.94 | 64000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.103 | F | 0.674 | 72000 | G |
| North 95 | To: I-195 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 1.12 | 47000 | F | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.114 | F | | 49000 | F |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 90000 | F | 89% | 1% | 1% | 1% | 8% | 0% | F | NA | | | 94000 | F |
| North 95 | To: SR 161 Bells Rd | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 3.81 | 46000 | A | 89% | 1% | 1% | 1% | 8% | 0% | C | 0.122 | A | | 48000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 93000 | A | 89% | 1% | 1% | 1% | 8% | 0% | C | 0.091 | A | 0.651 | 97000 | A |
| North 95 | To: Maury St | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 0.45 | 57000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.106 | F | | 59000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 109000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | NA | | | 114000 | G |
| North 95 | To: James River Bridge | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.40 | 57000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.106 | F | | 59000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 109000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.083 | F | 0.605 | 114000 | G |
| North 95 | To: SR 195 Downtown Expressway | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.54 | 58000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.093 | F | | 61000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 119000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.082 | F | 0.548 | 124000 | G |
| North 95 East 64 | To: I-64 South Interchange | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 2.51 | 71000 | A | 92% | 1% | 1% | 1% | 6% | 0% | C | 0.087 | A | | 75000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 143000 | A | 91% | 1% | 1% | 1% | 6% | 0% | C | 0.087 | A | 0.518 | 152000 | A |
| North 95 East 64 | To: SR 161 Boulevard | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.78 | 68000 | G | 92% | 1% | 1% | 1% | 6% | 0% | F | 0.09 | F | | 73000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 141000 | G | 91% | 1% | 1% | 1% | 6% | 0% | F | 0.080 | F | 0.566 | 150000 | G |
| North 95 | To: I-64 North Interchange; I-195 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.07 | 54000 | G | 91% | 1% | 1% | 1% | 7% | 0% | F | 0.083 | F | | 55000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 110000 | G | 90% | 1% | 1% | 1% | 7% | 0% | F | 0.077 | F | 0.517 | 111000 | G |
| | To: NCL Richmond | | | | | | | | | | | | | | | |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|--|---|--------|---------------|----------|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|--------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| South  | From: SCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 1.39 | 43000 | F | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.116 | F | | 45000 | F |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 90000 | F | 89% | 1% | 1% | 1% | 8% | 0% | F | NA | | | 94000 | F |
| South  | From: SR 161 Bells Rd | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 20) | 3.86 | 47000 | A | 89% | 1% | 1% | 1% | 8% | 0% | C | 0.117 | A | | 49000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 93000 | A | 89% | 1% | 1% | 1% | 8% | 0% | C | 0.091 | A | 0.651 | 97000 | A |
| South  | From: Maury St | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.75 | 52000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.102 | F | | 55000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 109000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.083 | F | 0.605 | 114000 | G |
| South  | From: SR 195 Downtown Expy | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.47 | 60000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.08 | F | | 63000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 119000 | G | 89% | 1% | 1% | 1% | 8% | 0% | F | 0.082 | F | 0.548 | 124000 | G |
| South East   | From: I-64 South Interchange | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 2.72 | 72000 | A | 91% | 1% | 1% | 1% | 6% | 0% | C | 0.090 | A | | 77000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 143000 | A | 91% | 1% | 1% | 1% | 6% | 0% | C | 0.087 | A | 0.518 | 152000 | A |
| South East   | From: SR 161 Boulevard | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.48 | 73000 | G | 91% | 1% | 1% | 1% | 6% | 0% | F | 0.086 | F | | 77000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 141000 | G | 91% | 1% | 1% | 1% | 6% | 0% | F | 0.080 | F | 0.566 | 150000 | G |
| South  | From: I-64 North Interchange, I-195 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.01 | 56000 | G | 90% | 1% | 1% | 1% | 8% | 0% | F | 0.089 | F | | 56000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 110000 | G | 90% | 1% | 1% | 1% | 7% | 0% | F | 0.077 | F | 0.517 | 111000 | G |
|  | From: NCL Richmond | | | | | | | | | | | | | | | |
| | From: SR 76 Powhite Pkwy | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.86 | 22000 | G | 98% | 0% | 0% | 0% | 0% | 0% | C | 0.106 | F | 0.768 | 26000 | G |
|  | From: Huguenot Rd | | | | | | | | | | | | | | | |
| | City of Richmond | 0.22 | 36000 | N | 99% | 0% | 0% | 0% | 0% | 0% | N | 0.094 | N | 0.570 | 39000 | N |
| | From: SR 150 Chippenham Pkwy | | | | | | | | | | | | | | | |
|  | From: Huguenot Rd | | | | | | | | | | | | | | | |
| | City of Richmond | 1.12 | 25000 | G | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.093 | F | 0.612 | 27000 | G |
| | From: NCL Richmond | | | | | | | | | | | | | | | |
|  | From: River Rd | | | | | | | | | | | | | | | |
| | City of Richmond | 0.68 | 28000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.082 | F | 0.559 | 30000 | G |
| | From: WCL Richmond | | | | | | | | | | | | | | | |
|  | From: Cary St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.16 | 23000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.084 | F | 0.56 | 26000 | G |
| | From: Libbie Ave | | | | | | | | | | | | | | | |
|  | From: Cary St | | | | | | | | | | | | | | | |
| | City of Richmond | 1.10 | 14000 | G | 99% | 0% | 1% | 0% | 0% | 0% | C | 0.089 | F | 0.56 | 15000 | G |
| | From: Westmoreland St | | | | | | | | | | | | | | | |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---------------------|---|--------|-------|----|-------|-----|-----------------|----|----|----|----|-------------|----|---------------|-------|----|
| | From: Westmoreland St | | | | | | | | | | | | | | | |
| 147 Cary St | City of Richmond | 0.83 | 16000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.097 | F | 0.689 | 18000 | G |
| | To: Thompson St | | | | | | | | | | | | | | | |
| 147 Cary St | City of Richmond | 0.77 | 10000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.08 | F | | 11000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 21000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 23000 | G |
| | To: SR 161 Boulevard | | | | | | | | | | | | | | | |
| 147 Cary St | City of Richmond | 1.59 | 10000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.092 | F | | 11000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 22000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.08 | F | | 24000 | G |
| | To: US 1; US 301 Belvidere St | | | | | | | | | | | | | | | |
| 147 Cary St | City of Richmond | 0.81 | 7700 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.135 | F | | 8500 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 18000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 19000 | G |
| | To: US 60, 9th St | | | | | | | | | | | | | | | |
| | From: Cary St | | | | | | | | | | | | | | | |
| 147 Thompson St | City of Richmond | 0.07 | 20000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.097 | F | 0.912 | 22000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 31000 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 34000 | G |
| | To: Ellwood Ave | | | | | | | | | | | | | | | |
| | From: Thompson St | | | | | | | | | | | | | | | |
| 147 Ellwood Ave | City of Richmond | 0.77 | 11000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.105 | F | | 12000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 21000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 23000 | G |
| | To: SR 161 Boulevard | | | | | | | | | | | | | | | |
| 147 Main St | City of Richmond | 1.56 | 11000 | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.102 | F | | 12000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 22000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.08 | F | | 24000 | G |
| | To: US 1 US 301 Belvidere St | | | | | | | | | | | | | | | |
| 147 Main St | City of Richmond | 0.81 | 9900 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.135 | F | | 11000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 18000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | NA | | | 19000 | G |
| | To: US 60 P, 8th St | | | | | | | | | | | | | | | |
| | From: NCL Richmond | | | | | | | | | | | | | | | |
| 150 Willey Bridge | City of Richmond | 1.31 | 43000 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.1 | F | 0.555 | 47000 | G |
| | To: SR 147 Huguenot Rd | | | | | | | | | | | | | | | |
| 150 Chippenham Pkwy | City of Richmond | 1.56 | 42000 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.102 | F | 0.553 | 46000 | G |
| | To: Forest Hill Ave | | | | | | | | | | | | | | | |
| 150 Chippenham Pkwy | City of Richmond | 0.46 | 53000 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.101 | F | 0.581 | 58000 | G |
| | To: ECL Richmond | | | | | | | | | | | | | | | |
| | From: I-95 | | | | | | | | | | | | | | | |
| 161 Commerce Rd | City of Richmond | 0.21 | 22000 | G | 88% | 1% | 2% | 2% | 7% | 0% | F | 0.084 | F | 0.615 | 24000 | G |
| | To: Bells Rd | | | | | | | | | | | | | | | |
| | From: Commerce Rd | | | | | | | | | | | | | | | |
| 161 Bells Rd | City of Richmond | 1.17 | 10000 | G | 88% | 1% | 2% | 2% | 7% | 0% | C | 0.093 | F | 0.568 | 11000 | G |
| | To: US 1, US 301 Jefferson Davis Hwy | | | | | | | | | | | | | | | |
| 161 Bells Rd | City of Richmond | 0.49 | 12000 | G | 92% | 1% | 2% | 2% | 4% | 0% | C | 0.078 | F | 0.594 | 13000 | G |
| | To: Belt Blvd | | | | | | | | | | | | | | | |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|-------------------------|-------------------------------|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | From: Bells Rd | | | | | | | | | | | | | | | |
| 161 Belt Blvd | City of Richmond | 0.84 | 4300 | G | 92% | 1% | 2% | 2% | 4% | 0% | F | 0.083 | F | 0.506 | 4700 | G |
| | To: Terminal Ave | | | | | | | | | | | | | | | |
| 161 Belt Blvd | City of Richmond | 0.98 | 6200 | G | 92% | 1% | 2% | 2% | 4% | 0% | F | 0.083 | F | 0.509 | 6800 | G |
| | To: SR 10 W; Broad Rock Rd | | | | | | | | | | | | | | | |
| | From: SR 10 Broad Rock Rd | | | | | | | | | | | | | | | |
| 161 10 Broad Rock Blvd | City of Richmond | 0.43 | 16000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.09 | F | 0.61 | 18000 | G |
| | To: N RT 10 | | | | | | | | | | | | | | | |
| | From: SR 10 E, Broad Rock Rd | | | | | | | | | | | | | | | |
| 161 Belt Blvd | City of Richmond | 0.30 | 13000 | G | 98% | 1% | 1% | 1% | 0% | 0% | C | 0.081 | F | 0.58 | 14000 | G |
| | To: US 360 Hull St | | | | | | | | | | | | | | | |
| 161 Belt Blvd | City of Richmond | 0.87 | 18000 | G | 98% | 1% | 1% | 1% | 0% | 0% | F | 0.088 | F | 0.539 | 20000 | G |
| | To: US 60 Midlothian Tpke | | | | | | | | | | | | | | | |
| 161 Westover Hills Blvd | City of Richmond | 0.92 | 17000 | G | 97% | 0% | 1% | 0% | 0% | 0% | C | 0.087 | F | 0.578 | 19000 | G |
| | To: Forest Hill Ave | | | | | | | | | | | | | | | |
| 161 Westover Hills Blvd | City of Richmond | 0.40 | 13000 | G | 97% | 0% | 1% | 0% | 0% | 0% | F | 0.109 | F | 0.713 | 14000 | G |
| | To: Evelyn Byrd Rd | | | | | | | | | | | | | | | |
| 161 Westover Hills Blvd | City of Richmond | 0.21 | 14000 | G | 100% | 0% | 0% | 0% | 0% | 0% | F | 0.106 | F | 0.708 | 16000 | G |
| | To: South End of Bridge | | | | | | | | | | | | | | | |
| 161 Nickel Bridge | City of Richmond (Maint: TOL) | 0.38 | 14000 | G | 100% | 0% | 0% | 0% | 0% | 0% | F | 0.106 | F | 0.708 | 16000 | G |
| | To: North End of Bridge | | | | | | | | | | | | | | | |
| 161 Park Drive | City of Richmond | 0.31 | 14000 | G | 100% | 0% | 0% | 0% | 0% | 0% | F | 0.106 | F | 0.708 | 16000 | G |
| | To: Shirley Lane | | | | | | | | | | | | | | | |
| 161 Park Drive | City of Richmond | 0.43 | 13000 | G | 100% | 0% | 0% | 0% | 0% | 0% | C | 0.106 | F | 0.705 | 14000 | G |
| | To: Rugby Rd | | | | | | | | | | | | | | | |
| 161 Blanton Ave | City of Richmond | 0.22 | 12000 | G | 100% | 0% | 0% | 0% | 0% | 0% | F | 0.101 | F | 0.677 | 13000 | G |
| | To: Grant St | | | | | | | | | | | | | | | |
| 161 Boulevard | City of Richmond | 0.38 | 12000 | G | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.095 | F | 0.617 | 13000 | G |
| | To: SR 147 Cary St | | | | | | | | | | | | | | | |
| 161 Boulevard | City of Richmond | 0.84 | 17000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.086 | F | 0.572 | 19000 | G |
| | To: US 33; US 250 Broad St | | | | | | | | | | | | | | | |
| 161 Boulevard | City of Richmond | 1.05 | 22000 | G | 96% | 1% | 1% | 1% | 1% | 0% | C | 0.082 | F | 0.626 | 24000 | G |
| | To: I-95 | | | | | | | | | | | | | | | |
| 161 Boulevard | City of Richmond | 0.12 | 12000 | G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.087 | F | 0.519 | 13000 | G |
| | To: Westwood Ave | | | | | | | | | | | | | | | |
| 161 Hermitage Rd | City of Richmond | 1.27 | 8900 | G | 98% | 0% | 1% | 0% | 0% | 0% | C | 0.107 | F | 0.685 | 9700 | G |
| | To: I-95 | | | | | | | | | | | | | | | |
| 161 Hermitage Rd | City of Richmond | 0.20 | 17000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.099 | F | 0.545 | 18000 | G |
| | To: NCL Richmond | | | | | | | | | | | | | | | |

Virginia Department of Transportation
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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|--------------|---|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| North 195 | From: SR 195 Downtown Expwy | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.48 | 16000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.173 | F | | 19000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 29000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.128 | F | 0.74 | 33000 | G |
| North 195 | To: SR 76 Powhite Pkwy | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.79 | 35000 | A | 98% | 0% | 0% | 0% | 1% | 0% | C | 0.156 | A | | 40000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 71000 | A | 98% | 0% | 0% | 0% | 1% | 0% | C | 0.135 | A | 0.558 | 82000 | A |
| North 195 | To: Thompson St | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.41 | 47000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.12 | F | | 55000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 86000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.108 | F | 0.586 | 99000 | G |
| North 195 | To: US 33 US 250 Broad St | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.45 | 41000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.103 | F | | 48000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | NA | | | 99000 | G |
| North 195 | To: NCL Richmond | | | | | | | | | | | | | | | |
| | From: SCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.12 | 41000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.103 | F | | 48000 | G |
| North 195 | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.103 | F | | 99000 | G |
| North 195 | To: SR 197 Laburnum Ave | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.88 | 41000 | N | 98% | 0% | 0% | 0% | 1% | 0% | N | 0.103 | N | | 48000 | N |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | N | 98% | 0% | 0% | 0% | 1% | 0% | N | NA | | | 99000 | N |
| South 195 | To: I-95 | | | | | | | | | | | | | | | |
| | From: SR 195 Downtown Expwy | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.61 | 13000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.198 | F | | 15000 | G |
| South 195 | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 29000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.128 | F | 0.74 | 33000 | G |
| South 195 | To: SR 76 Powhite Pkwy | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.22 | 37000 | A | 98% | 0% | 0% | 0% | 1% | 0% | C | 0.143 | A | | 42000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 71000 | A | 98% | 0% | 0% | 0% | 1% | 0% | C | 0.135 | A | 0.558 | 82000 | A |
| South 195 | To: Grove Ave | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.65 | 39000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.105 | F | | 44000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 86000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.108 | F | 0.586 | 99000 | G |
| South 195 | To: US 33 US 250 Broad St | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.65 | 44000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.078 | F | | 51000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | NA | | | 99000 | G |
| South 195 | To: NCL Richmond | | | | | | | | | | | | | | | |
| | From: SCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.37 | 44000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.078 | F | | 51000 | G |
| South 195 | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | NA | | | 99000 | G |
| | To: SCL Richmond | | | | | | | | | | | | | | | |

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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|--------------|---|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| South 195 | From: SCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.07 | 44000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | 0.078 | F | | 51000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | G | 98% | 0% | 0% | 0% | 1% | 0% | F | NA | | | 99000 | G |
| South 195 | To: SR 197 Laburnum Ave | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.93 | 44000 | N | 98% | 0% | 0% | 0% | 1% | 0% | N | 0.078 | N | | 51000 | N |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 85000 | N | 98% | 0% | 0% | 0% | 1% | 0% | N | NA | | | 99000 | N |
| North 195 | To: I-95 | | | | | | | | | | | | | | | |
| | From: I-95 S | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.02 | 14000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.149 | F | | 17000 | G |
| North 195 | Downtown Expressway | | | | | | | | | | | | | | | |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 25000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | NA | | | 29000 | G |
| | To: Ramp to Canal Street | | | | | | | | | | | | | | | |
| North 195 | From: Ramp to Canal Street | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 2.10 | 21000 | A | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.227 | A | | 25000 | A |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 41000 | A | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.156 | A | 0.804 | 50000 | A |
| North 195 | To: SR 146 | | | | | | | | | | | | | | | |
| | From: SR 146 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.27 | 10000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.226 | F | | 12000 | G |
| North 195 | Downtown Expressway | | | | | | | | | | | | | | | |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 19000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.161 | F | 0.770 | 22000 | G |
| | To: I-195 N | | | | | | | | | | | | | | | |
| South 195 | From: I-195 N | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 1.00 | 11000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.095 | F | | 12000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 25000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | NA | | | 29000 | G |
| South 195 | To: Ramp to Byrd Street | | | | | | | | | | | | | | | |
| | From: Ramp to Byrd Street | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 2.15 | 20000 | A | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.251 | A | | 24000 | A |
| South 195 | Downtown Expressway | | | | | | | | | | | | | | | |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 41000 | A | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.156 | A | 0.804 | 50000 | A |
| | To: SR 146 | | | | | | | | | | | | | | | |
| South 195 | From: SR 146 | | | | | | | | | | | | | | | |
| | City of Richmond (Maint: 43) | 0.24 | 8900 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.182 | F | | 9800 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 19000 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.161 | F | 0.770 | 22000 | G |
| 197 | To: I-195 S | | | | | | | | | | | | | | | |
| | From: Cary Street | | | | | | | | | | | | | | | |
| | City of Richmond | 1.22 | 6000 | G | 99% | 0% | 1% | 0% | 0% | 0% | C | 0.091 | F | 0.507 | 6600 | G |
| 197 | To: ECL Richmond | | | | | | | | | | | | | | | |
| | From: WCL Richmond | | | | | | | | | | | | | | | |
| | City of Richmond | 0.11 | 13000 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.105 | F | 0.687 | 15000 | G |
| 197 | To: Saunders Ave | | | | | | | | | | | | | | | |
| | From: Saunders Ave | | | | | | | | | | | | | | | |
| | City of Richmond | 0.42 | 7700 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.109 | F | 0.742 | 8400 | G |
| 197 | To: Laburnum Ave | | | | | | | | | | | | | | | |
| | From: Saunders Ave | | | | | | | | | | | | | | | |
| | City of Richmond | 0.14 | 18000 | G | 98% | 0% | 1% | 1% | 1% | 0% | F | 0.106 | F | | 18000 | G |
| 197 | To: Rosedale Ave | | | | | | | | | | | | | | | |
| | From: Rosedale Ave | | | | | | | | | | | | | | | |


















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City of Richmond

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---------------------------|---|--------|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | From: <u>Rosedale Ave</u> | | | | | | | | | | | | | | | |
| 197 Laburnum Ave | City of Richmond | 0.35 | 20000 | G | 98% | 0% | 1% | 1% | 1% | 0% | F | 0.098 | F | 0.619 | 20000 | G |
| | To: <u>Hermitage Rd</u> | | | | | | | | | | | | | | | |
| 197 Laburnum Ave | City of Richmond | 0.62 | 18000 | G | 98% | 0% | 1% | 1% | 1% | 0% | F | 0.092 | F | 0.564 | 18000 | G |
| | To: <u>Brook Road</u> | | | | | | | | | | | | | | | |
| 197 Laburnum Ave | City of Richmond | 0.22 | 17000 | G | 98% | 0% | 1% | 1% | 1% | 0% | F | 0.093 | F | 0.592 | 17000 | G |
| | To: <u>Chamberlayne Ave</u> | | | | | | | | | | | | | | | |
| | From: <u>WCL Richmond</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.04 | 30000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.093 | F | 0.546 | 34000 | G |
| | To: <u>US 33 Staples Mill Rd</u> | | | | | | | | | | | | | | | |
| 250 33 Broad St | City of Richmond | 0.79 | 27000 | A | 98% | 1% | 1% | 0% | 1% | 0% | C | 0.109 | A | 0.501 | 30000 | A |
| | To: <u>Malvern Ave</u> | | | | | | | | | | | | | | | |
| 250 33 Broad St | City of Richmond | 0.97 | 24000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.086 | F | 0.515 | 28000 | G |
| | To: <u>Sheppard St</u> | | | | | | | | | | | | | | | |
| 250 33 Broad St | City of Richmond | 0.38 | 23000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.085 | F | 0.507 | 25000 | G |
| | To: <u>SR 399 Terminal Place</u> | | | | | | | | | | | | | | | |
| 250 33 Broad St | City of Richmond | 0.94 | 23000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.082 | F | 0.505 | 25000 | G |
| | To: <u>SR 33 Par Harrison St</u> | | | | | | | | | | | | | | | |
| 250 33 Broad St | City of Richmond | 0.08 | 24000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.083 | F | 0.504 | 26000 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 33000 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 36000 | G |
| | To: <u>US 33 Hancock St</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.76 | 17000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.081 | F | 0.585 | 19000 | G |
| | To: <u>2nd St</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.38 | 18000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | NA | | | 20000 | G |
| | To: <u>8th St</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.38 | 20000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.086 | F | 0.515 | 23000 | G |
| | To: <u>14th St</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.23 | 22000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.087 | F | 0.799 | 24000 | G |
| | To: <u>US 360 Par, 17th St</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.26 | 10000 | G | 98% | 1% | 1% | 0% | 1% | 0% | F | 0.087 | F | 0.613 | 11000 | G |
| | To: <u>US 60, 21st St</u> | | | | | | | | | | | | | | | |
| 250 Broad St | City of Richmond | 0.13 | 5100 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.091 | F | 0.64 | 5600 | G |
| | To: <u>23rd St</u> | | | | | | | | | | | | | | | |
| | From: <u>SCL Richmond</u> | | | | | | | | | | | | | | | |
| 301 1 Jefferson Davis Hwy | City of Richmond | 2.13 | 22000 | G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.079 | F | 0.613 | 24000 | G |
| | To: <u>Bellmeade Rd</u> | | | | | | | | | | | | | | | |
| 301 1 Jefferson Davis Hwy | City of Richmond | 0.86 | 15000 | A | 95% | 1% | 1% | 1% | 2% | 0% | C | 0.095 | A | 0.513 | 16000 | A |
| | To: <u>Hopkins Rd</u> | | | | | | | | | | | | | | | |




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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|---------------------------|------------------|--|-------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | | From: Hopkins Rd | | | | | | | | | | | | | | |
| 301 1 Jefferson Davis Hwy | City of Richmond | 1.01 | 17000 | G | 96% | 1% | 1% | 1% | 1% | 0% | C | 0.087 | F | 0.571 | 21000 | G |
| | | To: US 360 Hull St | | | | | | | | | | | | | | |
| 301 1 Cowardin Ave | City of Richmond | 0.39 | 21000 | G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.09 | F | 0.588 | 25000 | G |
| | | To: Semmes Ave | | | | | | | | | | | | | | |
| 301 1 Lee Bridge | City of Richmond | 0.76 | 33000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.099 | F | 0.605 | 39000 | G |
| | | To: 2nd St | | | | | | | | | | | | | | |
| 301 1 Belvidere St | City of Richmond | 0.92 | 28000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.094 | F | 0.568 | 33000 | G |
| | | To: Franklin St | | | | | | | | | | | | | | |
| 301 1 Belvidere St | City of Richmond | 0.15 | 35000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.084 | F | 0.503 | 41000 | G |
| | | To: US 250 Broad St | | | | | | | | | | | | | | |
| 301 1 Belvidere St | City of Richmond | 0.40 | 32000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.085 | F | 0.640 | 38000 | G |
| | | To: Chamberlayne Ave | | | | | | | | | | | | | | |
| | | From: Belvidere St | | | | | | | | | | | | | | |
| 301 1 Chamberlayne Ave | City of Richmond | 1.02 | 22000 | G | 96% | 1% | 1% | 0% | 1% | 0% | C | 0.086 | F | 0.569 | 25000 | G |
| | | To: Edge Hill Rd | | | | | | | | | | | | | | |
| 301 1 Chamberlayne Ave | City of Richmond | 0.31 | 23000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.085 | F | 0.659 | 27000 | G |
| | | To: Brookland Park Blvd | | | | | | | | | | | | | | |
| 301 1 Chamberlayne Ave | City of Richmond | 0.86 | 16000 | G | 96% | 1% | 1% | 1% | 1% | 0% | C | 0.094 | F | 0.647 | 19000 | G |
| | | To: Laburnum Ave | | | | | | | | | | | | | | |
| 301 1 Chamberlayne Ave | City of Richmond | 0.26 | 11000 | G | 97% | 1% | 1% | 0% | 1% | 0% | F | 0.129 | F | 0.774 | 13000 | G |
| | | To: Claremont Ave | | | | | | | | | | | | | | |
| 301 1 Chamberlayne Ave | City of Richmond | 0.94 | 15000 | G | 97% | 1% | 1% | 0% | 1% | 0% | C | 0.101 | F | 0.667 | 17000 | G |
| | | To: Azalea Ave | | | | | | | | | | | | | | |
| 301 2 Chamberlayne Ave | City of Richmond | 0.04 | 15000 | G | 96% | 1% | 1% | 0% | 1% | 0% | F | 0.119 | F | 0.725 | 16000 | G |
| | | To: NCL Richmond | | | | | | | | | | | | | | |
| | | From: SR 150 Chippenham Pkwy; WCL Richmond | | | | | | | | | | | | | | |
| 360 Hull Street Rd | City of Richmond | 0.61 | 33000 | G | 98% | 0% | 1% | 0% | 1% | 0% | C | 0.087 | F | 0.596 | 35000 | G |
| | | To: Hey Rd | | | | | | | | | | | | | | |
| 360 Hull Street Rd | City of Richmond | 2.18 | 26000 | G | 98% | 0% | 1% | 0% | 1% | 0% | C | 0.091 | F | 0.670 | 28000 | G |
| | | To: SR 161 Belt Blvd | | | | | | | | | | | | | | |
| 360 Hull St | City of Richmond | 0.18 | 19000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.089 | F | 0.685 | 20000 | G |
| | | To: McGuire Dr | | | | | | | | | | | | | | |
| 360 Hull St | City of Richmond | 1.05 | 16000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.081 | F | 0.692 | 17000 | G |
| | | To: Midlothian Tpke | | | | | | | | | | | | | | |
| 360 Hull St | City of Richmond | 0.54 | 21000 | A | 97% | 1% | 1% | 0% | 0% | 0% | C | 0.089 | A | 0.609 | 22000 | A |
| | | To: US 1 Jefferson Davis Hwy | | | | | | | | | | | | | | |
| 360 Hull St | City of Richmond | 0.55 | 12000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.076 | F | 0.632 | 13000 | G |
| | | To: Commerce Rd | | | | | | | | | | | | | | |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|--|---|--------|--------------|----------|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | From: Commerce Rd | | | | | | | | | | | | | | | |
|  Hull St | City of Richmond | 0.37 | 17000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.085 | F | 0.506 | 18000 | G |
| | To: 1st St | | | | | | | | | | | | | | | |
|  Mayo Bridge | City of Richmond | 0.51 | 18000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.087 | F | 0.515 | 19000 | G |
| | To: Dock St | | | | | | | | | | | | | | | |
|  14th Street | City of Richmond | 0.08 | 17000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 19000 | G |
| | To: US 60 Cary St | | | | | | | | | | | | | | | |
|   14th Street | City of Richmond | 0.08 | 17000 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 19000 | N |
| | To: US 60 Par, Main St | | | | | | | | | | | | | | | |
|   Main St | City of Richmond | 0.30 | 18000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.088 | F | 0.818 | 19000 | G |
| | To: 18th St | | | | | | | | | | | | | | | |
|  18th Street | City of Richmond | 0.14 | 7800 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.088 | F | 0.752 | 8200 | G |
| | To: Grace St | | | | | | | | | | | | | | | |
|  18th Street | City of Richmond | 0.06 | 7800 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | 0.088 | N | 0.752 | 8200 | N |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 11000 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 12000 | N |
| | To: US 250 Broad St | | | | | | | | | | | | | | | |
|  18th Street | City of Richmond | 0.19 | 4200 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | 0.122 | N | | 4400 | N |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 9400 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 10000 | N |
| | To: Venable St | | | | | | | | | | | | | | | |
|  18th Street | City of Richmond | 0.50 | 4200 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.122 | F | | 4400 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 9400 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 10000 | G |
| | To: Balding St | | | | | | | | | | | | | | | |
|  Balding St | City of Richmond | 0.03 | 4200 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | 0.122 | N | | 4400 | N |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 9400 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 10000 | N |
| | To: 17th St | | | | | | | | | | | | | | | |
|  17th Street | City of Richmond | 0.19 | 8200 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.112 | F | 0.724 | 8800 | G |
| | To: Fairfield Way | | | | | | | | | | | | | | | |
|  Fairfield Way | City of Richmond | 0.54 | 6500 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.121 | F | 0.856 | 6900 | G |
| | To: Mechanicsville Tpke | | | | | | | | | | | | | | | |
|  Mechanicsville Tnpk | City of Richmond | 0.44 | 13000 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.091 | F | 0.592 | 14000 | G |
| | To: I-64 | | | | | | | | | | | | | | | |
|  Mechanicsville Tnpk | City of Richmond | 0.25 | 41000 | G | 98% | 0% | 1% | 0% | 1% | 0% | F | 0.090 | F | 0.664 | 43000 | G |
| | To: ECL Richmond | | | | | | | | | | | | | | | |
| | From: US 360; 18th St | | | | | | | | | | | | | | | |
|  Grace St | City of Richmond | 0.06 | 2900 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.1 | F | 0.989 | 3100 | G |
| | To: 17th St | | | | | | | | | | | | | | | |

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| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|--|---|--------|--------------|----------|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
|  17th Street | From: Grace St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.08 | 3500 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.146 | F | | 3700 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 11000 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 12000 | N |
|  17th Street | From: US 250 Broad St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.18 | 5200 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | 0.165 | N | | 5500 | N |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 9400 | N | 97% | 1% | 1% | 0% | 0% | 0% | N | NA | | | 10000 | N |
|  17th Street | From: Ramp From I-95; Venable St | | | | | | | | | | | | | | | |
| | City of Richmond | 0.50 | 5200 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.165 | F | | 5500 | G |
| | Combined Traffic Estimates for 2 Parallel Roadways on this Route: | | 9400 | G | 97% | 1% | 1% | 0% | 0% | 0% | F | NA | | | 10000 | G |
| | To: Balding St | | | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | |
|------------------|--------|------|-------|----------------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|-------|------|---|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| F270 | 0.46 | NA | From: | MEADOW STREET | | | | | | | | NA | | | NA | | | |
| | | | To: | DAVIS STREET | | | | | | | | | | | | | | |
| 1 Bryce Ln | 1.02 | 2100 | From: | Hull St | | | | | | | | F | 0.102 | F | 0.559 | 2300 | G | 2006 |
| | | | To: | Broad Rock Rd | | | | | | | | | | | | | | |
| 2 Orcutt Ln | 1.24 | 1800 | From: | Hull St | | | | | | | | F | 0.089 | F | 0.548 | 2000 | G | 2006 |
| | | | To: | Broad Rock Rd | | | | | | | | | | | | | | |
| 3 Clearfield St | 0.78 | 410 | From: | Walmsley Blvd | | | | | | | | C | 0.115 | F | 0.5 | 450 | G | 2006 |
| | | | To: | Orcutt Lane | | | | | | | | | | | | | | |
| 3 Clearfield St | 0.31 | 520 | From: | G | | | | | | | | F | 0.116 | F | 0.587 | 570 | G | 2006 |
| | | | To: | Bryce Lane | | | | | | | | | | | | | | |
| 4 Royall Ave | 0.66 | 1900 | From: | Jeff Davis Hwy | | | | | | | | F | 0.103 | F | 0.534 | 2100 | G | 2006 |
| | | | To: | Commerce Rd | | | | | | | | | | | | | | |
| 5 Lynhaven Ave | 1.96 | 730 | From: | Dale Ave | | | | | | | | C | 0.102 | F | 0.506 | 800 | G | 2006 |
| | | | To: | Royall Ave | | | | | | | | | | | | | | |
| 6 Dale Ave | 0.10 | 450 | From: | US 1 | | | | | | | | F | 0.118 | F | 0.613 | 500 | G | 2006 |
| | | | To: | Lynhaven Ave | | | | | | | | | | | | | | |
| 7 Castlewood Rd | 0.83 | 2500 | From: | Walmsley Blvd | | | | | | | | F | 0.094 | F | 0.614 | 2700 | G | 2006 |
| | | | To: | Bells Rd | | | | | | | | | | | | | | |
| 7 Castlewood Rd | 0.45 | 1900 | From: | G | | | | | | | | F | 0.095 | F | 0.501 | 2100 | G | 2006 |
| | | | To: | Ruffin Rd | | | | | | | | | | | | | | |
| 8 Ruffin Rd | 0.03 | 1900 | From: | Castlewood Rd | | | | | | | | F | 0.093 | F | 0.515 | 2100 | G | 2006 |
| | | | To: | Jeff Davis Hwy | | | | | | | | | | | | | | |
| 8 Ruffin Rd | 0.75 | 2500 | From: | G | | | | | | | | C | 0.092 | F | 0.574 | 2800 | G | 2006 |
| | | | To: | Commerce Rd | | | | | | | | | | | | | | |
| 9 W. Belmont Rd | 0.32 | 790 | From: | Belmont Rd | | | | | | | | C | 0.097 | F | 0.519 | 860 | G | 2006 |
| | | | To: | Iron Bridge Rd | | | | | | | | | | | | | | |
| 10 Hioaks Rd | 0.46 | 7000 | From: | Carnation St | | | | | | | | C | 0.084 | F | 0.554 | 7700 | G | 2006 |
| | | | To: | Jahnke Rd | | | | | | | | | | | | | | |
| 11 Carnation St | 0.68 | 6500 | From: | US 60 | | | | | | | | C | 0.082 | F | 0.527 | 7100 | G | 2006 |
| | | | To: | Hioake Rd | | | | | | | | | | | | | | |
| 12 Traylor Dr | 0.97 | 310 | From: | Hobbyhill Rd | | | | | | | | F | 0.113 | F | 0.531 | 340 | G | 2006 |
| | | | To: | Cherokee Rd | | | | | | | | | | | | | | |
| 13 Duryea Dr | 1.01 | 860 | From: | Old Gun Rd | | | | | | | | F | 0.111 | F | 0.536 | 950 | G | 2006 |
| | | | To: | Old Field Dr | | | | | | | | | | | | | | |
| 14 Old Field Dr | 0.08 | 450 | From: | Duryea Dr | | | | | | | | F | 0.117 | F | 0.636 | 490 | G | 2006 |
| | | | To: | Westgate Dr | | | | | | | | | | | | | | |
| 15 Old Gun Rd | 1.09 | 2100 | From: | Huguenot Rd | | | | | | | | C | 0.089 | F | 0.587 | 2300 | G | 2006 |
| | | | To: | WCL Richmond | | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | |
|------------------|-----------------|------|------|-------|---------------------------|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|-------|-------|------|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| 16 | Stratford Rd | 1.12 | 230 | From: | Forest Hill Ave | | | | | | | C | 0.105 | F | 0.68 | 250 | G | 2006 |
| | | | | To: | | | | | | | | | | | | | | |
| 16 | Stratford Rd | 0.66 | 250 | From: | Chippenham Pkwy | | | | | | | C | 0.149 | F | 0.568 | 280 | G | 2006 |
| | | | | To: | Cherokee Rd | | | | | | | | | | | | | |
| 17 | Dmv Dr | 0.22 | 3900 | From: | Leigh St | | | | | | | C | 0.101 | F | 0.519 | 4300 | G | 2006 |
| | | | | To: | Broad St | | | | | | | | | | | | | |
| 18 | Forest Hill Ave | 0.38 | 4300 | From: | Semmes Ave | | | | | | | F | 0.096 | F | 0.537 | 4700 | G | 2006 |
| | | | | To: | Broad Rock Rd | | | | | | | | | | | | | |
| 20 | Poe St | 0.05 | 5100 | From: | North Ave | | | | | | | F | 0.085 | F | 0.5 | 5600 | G | 2006 |
| | | | | To: | Barton Ave | | | | | | | | | | | | | |
| 20 | Poe St | 0.11 | 5000 | From: | 127-21 Monteiro Ave | | | | | | | F | 0.090 | F | 0.537 | 5400 | G | 2006 |
| | | | | To: | | | | | | | | | | | | | | |
| 21 | Monteiro Ave | 0.25 | 5300 | From: | 127-22 Fritz St | | | | | | | F | 0.085 | F | 0.546 | 5800 | G | 2006 |
| | | | | To: | 127-20 Poe St | | | | | | | | | | | | | |
| 22 | 1st Street | 0.73 | 5000 | From: | Leigh St | | | | | | | F | 0.088 | F | 0.521 | 5400 | G | 2006 |
| | | | | To: | Fritz St | | | | | | | | | | | | | |
| 43 | 8th Street | 0.22 | 9900 | From: | Canal St | | | | | | | F | 0.149 | F | | 11000 | G | 2006 |
| | | | | To: | Broad St | | | | | | | | | | | | | |
| 43 | 8th Street | 0.32 | 5600 | From: | Leigh St | | | | | | | F | 0.121 | F | 0.505 | 6200 | G | 2006 |
| | | | | To: | | | | | | | | | | | | | | |
| 44 | 7th Street | 0.37 | 9100 | From: | Canal St | | | | | | | F | NA | | 9600 | G | 2006 | |
| | | | | To: | US 250 Broad St | | | | | | | | | | | | | |
| 44 | 7th Street | 0.33 | 4800 | From: | Leigh St | | | | | | | F | 0.175 | F | | 6400 | G | 2006 |
| | | | | To: | I-95 | | | | | | | | | | | | | |
| 45 | 5th Street | 0.41 | 9300 | From: | Broad St | | | | | | | F | 0.15 | F | | 10000 | G | 2006 |
| | | | | To: | I-95 | | | | | | | | | | | | | |
| 46 | 4th Street | 0.69 | 1600 | From: | Functional Class Change | | | | | | | F | 0.174 | F | | 1800 | G | 2006 |
| | | | | To: | US 250 Broad St | | | | | | | | | | | | | |
| 46 | 4th Street | 0.24 | 2600 | From: | Jackson Street | | | | | | | F | 0.17 | F | | 2800 | G | 2006 |
| | | | | To: | I-95 | | | | | | | | | | | | | |
| 47 | 3rd Street | 0.83 | 4900 | From: | Canal St | | | | | | | F | 0.159 | F | | 5300 | G | 2006 |
| | | | | To: | I-95 | | | | | | | | | | | | | |
| 48 | 2nd Street | 0.28 | 5000 | From: | US 1, US 301 Belvidere St | | | | | | | C | 0.148 | F | 0.906 | 5500 | G | 2006 |
| | | | | To: | Spruce St | | | | | | | | | | | | | |
| 48 | 2nd Street | 0.23 | 5500 | From: | SR 147 Cary St | | | | | | | F | 0.171 | F | 0.941 | 6000 | G | 2006 |
| | | | | To: | Clay St | | | | | | | | | | | | | |
| 49 | Adams St | 0.54 | 1700 | From: | Canal St | | | | | | | | 0.087 | F | 0.591 | 1800 | G | 2006 |
| | | | | To: | Leigh St | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | | | | | | | |
|------------------|-------------------|------|------|-------|---------------------|-----------------|--------|--------|--------|----|-------------|-------|---------------|-------|-------|------|------|------|-------|------|-------|-------|---|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | | | | | | | |
| (50) | Chamberlayne Pkwy | 0.44 | 8000 | From: | Leigh St | | | | | | | 0.097 | F | | 8800 | G | 2006 | | | | | | | |
| | | | | To: | Belvidere St | | | | | | | | | | | | | | | | | | | |
| (51) | Canal St | 0.76 | 5400 | From: | 9Th St | | | | | | | 0.196 | F | | 5900 | G | 2006 | | | | | | | |
| | | | | To: | Belvidere St | | | | | | | | | | | | | | | | | | | |
| (52) | Marshall St | 0.07 | 5900 | From: | US 1 Belvidere St | | | | | | | NA | | | 6300 | N | 2006 | | | | | | | |
| | | | | To: | Henry St | | | | | | | | | | | | | | | | | | | |
| (52) | Marshall St | 0.86 | 5900 | From: | G | | | | | | | NA | | | 6300 | G | 2006 | | | | | | | |
| | | | | To: | 9th St | | | | | | | | | | | | | | | | | | | |
| (53) | Clay St | 0.13 | 640 | From: | 2nd St | | | | | | | F | 0.119 | F | | 700 | G | 2006 | | | | | | |
| | | | | To: | 4th St | | | | | | | | | | | | | | | | | | | |
| (54) | Clay St | 0.05 | 2100 | From: | 8Th St | | | | | | | F | 0.151 | F | 0.828 | 2300 | G | 2006 | | | | | | |
| | | | | To: | 9Th St | | | | | | | | | | | | | | | | | | | |
| (55) | Jackson St | 0.05 | 7600 | From: | 7th St | | | | | | | F | 0.111 | F | 0.746 | 8300 | G | 2006 | | | | | | |
| | | | | To: | 8th St | | | | | | | | | | | | | | | | | | | |
| (59) | Terminal Ave | 0.76 | 850 | From: | SR 10 | | | | | | | F | 0.103 | F | 0.58 | 940 | G | 2006 | | | | | | |
| | | | | To: | SR 161 | | | | | | | | | | | | | | | | | | | |
| (60) | 21st Street | 0.23 | 6100 | From: | Main St | | | | | | | F | 0.094 | F | 0.606 | 6600 | G | 2006 | | | | | | |
| | | | | To: | US 250 Broad St | | | | | | | | | | | | | | | | | | | |
| (60) | Broad St | 0.80 | 6600 | From: | 23rd St | | | | | | | F | NA | | 7000 | G | 2006 | | | | | | | |
| | | | | To: | 36th St | | | | | | | | | | | | | | | | | | | |
| (60) | Government Rd | 0.46 | 6600 | From: | N | | | | | | | 97% | 0% | 1% | 1% | 1% | 0% | N | NA | 7000 | N | 2006 | | |
| | | | | To: | US 60 Stoney Run Dr | | | | | | | | | | | | | | | | | | | |
| (7505) | Hopkins Rd | 0.55 | 4800 | From: | SCL Richmond | | | | | | | F | 0.106 | F | 0.683 | 5300 | G | 2006 | | | | | | |
| | | | | To: | Walmsley Blvd | | | | | | | | | | | | | | | | | | | |
| (7505) | Hopkins Rd | 0.98 | 6900 | From: | G | | | | | | | 97% | 1% | 1% | 1% | 0% | 0% | C | 0.101 | F | 0.718 | 7500 | G | 2006 |
| | | | | To: | Terminal Ave | | | | | | | | | | | | | | | | | | | |
| (7505) | Hopkins Rd | 1.34 | 9400 | From: | G | | | | | | | 97% | 1% | 1% | 1% | 0% | 0% | F | 0.09 | F | 0.598 | 10000 | G | 2006 |
| | | | | To: | Holly Spring Ave | | | | | | | | | | | | | | | | | | | |
| (7505) | Hopkins Rd | 0.69 | 9600 | From: | G | | | | | | | 95% | 1% | 1% | 2% | 1% | 0% | C | 0.086 | F | 0.578 | 11000 | G | 2006 |
| | | | | To: | Jeff Davis Hwy | | | | | | | | | | | | | | | | | | | |
| (7509) | Broad Rock Rd | 0.38 | 5000 | From: | Hull St | | | | | | | F | 0.117 | F | 0.676 | 5500 | G | 2006 | | | | | | |
| | | | | To: | Forest Hill Ave | | | | | | | | | | | | | | | | | | | |
| (7509) | Bainbridge St | 0.67 | 6900 | From: | Broad Rock Rd | | | | | | | C | 0.112 | F | 0.709 | 7500 | G | 2006 | | | | | | |
| | | | | To: | 21St Street | | | | | | | | | | | | | | | | | | | |
| (7509) | Bainbridge St | 0.06 | 8300 | From: | G | | | | | | | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.106 | F | 0.718 | 9000 | G | 2006 |
| | | | | To: | 20Th St | | | | | | | | | | | | | | | | | | | |
| (7509) | Bainbridge St | 0.14 | 9800 | From: | G | | | | | | | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.1 | F | 0.801 | 11000 | G | 2006 |
| | | | | To: | Jefferson Hwy | | | | | | | | | | | | | | | | | | | |
| (7509) | Bainbridge St | 0.52 | 5000 | From: | Jeff Davis Hwy | | | | | | | C | 0.119 | F | 0.733 | 5400 | G | 2006 | | | | | | |
| | | | | To: | Commerce Rd | | | | | | | | | | | | | | | | | | | |
| (7512) | Cherokee Rd | 2.54 | 1700 | From: | Denbigh Dr | | | | | | | C | 0.147 | F | 0.68 | 1800 | G | 2006 | | | | | | |
| | | | | To: | Huguenot Rd | | | | | | | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | |
|-------------------------|--------|-------|-------|------------------------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|-------|-------|---|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| (7512) Cherokee Rd | 1.92 | 1800 | From: | Huguenot Rd | | | | | | | | F | 0.099 | F | 0.863 | 1900 | G | 2006 |
| | | | To: | Forest Hill Ave | | | | | | | | | | | | | | |
| (7520) Forest Hill Ave | 1.11 | 19000 | From: | WCL Richmond; 20-683 | | | | | | | | C | 0.099 | F | 0.627 | 21000 | G | 2006 |
| | | | To: | SR 150 Chippenham Pkwy | | | | | | | | | | | | | | |
| (7520) Forest Hill Ave | 1.15 | 25000 | From: | Powhite Pkwy | | | | | | | | F | 0.092 | F | 0.614 | 27000 | G | 2006 |
| | | | To: | Jahnke Rd | | | | | | | | | | | | | | |
| (7520) Forest Hill Ave | 1.27 | 20000 | From: | Westover Hills Blvd | | | | | | | | F | 0.096 | F | 0.602 | 28000 | G | 2006 |
| | | | To: | Roanoke St | | | | | | | | | | | | | | |
| (7521) Commerce Rd | 0.88 | 6300 | From: | Bells Rd | | | | | | | | F | 0.098 | F | 0.625 | 6900 | G | 2006 |
| | | | To: | Ruffin Rd | | | | | | | | | | | | | | |
| (7521) Commerce Rd | 1.08 | 4700 | From: | Bellmeade Rd | | | | | | | | C | 0.1 | F | 0.759 | 5200 | G | 2006 |
| | | | To: | WCL Richmond | | | | | | | | | | | | | | |
| (7522) Walmsley Blvd | 1.44 | 7500 | From: | Broad Rock Rd | | | | | | | | C | 0.103 | F | 0.667 | 8200 | G | 2006 |
| | | | To: | Hopkins Rd | | | | | | | | | | | | | | |
| (7522) Walmsley Blvd | 0.82 | 10000 | From: | Jeff Davis Hwy | | | | | | | | F | 0.094 | F | 0.617 | 11000 | G | 2006 |
| | | | To: | US 1 | | | | | | | | | | | | | | |
| (7522) Walmsley Blvd | 0.11 | 530 | From: | Dead End | | | | | | | | F | 0.138 | F | 0.537 | 580 | G | 2006 |
| | | | To: | Roanoke St | | | | | | | | | | | | | | |
| (7528) Midlothian Tnpk | 1.05 | 11000 | From: | Hull St | | | | | | | | F | 0.088 | F | 0.57 | 12000 | G | 2006 |
| | | | To: | WCL Richmond | | | | | | | | | | | | | | |
| (7530) Jahnke Rd | 0.94 | 18000 | From: | Blakemore Rd | | | | | | | | F | 0.097 | F | 0.562 | 19000 | G | 2006 |
| | | | To: | Forest Hill Ave | | | | | | | | | | | | | | |
| (7530) Prince Arthur Rd | 0.30 | 790 | From: | New Kent Rd | | | | | | | | F | 0.126 | F | 0.697 | 860 | G | 2006 |
| | | | To: | Prince Arthur Rd | | | | | | | | | | | | | | |
| (7530) New Kent Rd | 0.82 | 1200 | From: | 42nd St | | | | | | | | F | 0.153 | F | 0.668 | 1300 | G | 2006 |
| | | | To: | Walmsley Blvd | | | | | | | | | | | | | | |
| (7531) Hey Rd | 0.58 | 1500 | From: | Snead Rd | | | | | | | | F | 0.099 | F | 0.564 | 1700 | G | 2006 |
| | | | To: | US 360 | | | | | | | | | | | | | | |
| (7533) Whitehead Rd | 1.18 | 4800 | From: | Elkhardt Rd | | | | | | | | F | 0.104 | F | 0.623 | 5300 | G | 2006 |
| | | | To: | Warwick Rd | | | | | | | | | | | | | | |
| (7533) German School Rd | 0.57 | 5700 | From: | Midlothian Tpke | | | | | | | | C | 0.096 | F | 0.628 | 6200 | G | 2006 |
| | | | To: | Glenway Dr | | | | | | | | | | | | | | |

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| Route | | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | |
|------------------|--------------|--------|-------|-------------------------|-------|-----|-----------------|--------|--------|--------|----|-------------|-------|---------------|-------|-------|------|------|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| (7533) | Glenway Dr | 0.14 | 3500 | From: German School Rd | G | 97% | 1% | 1% | 0% | 0% | 0% | C | 0.099 | F | 0.52 | 3900 | G | 2006 |
| | | | | To: Blakemore Rd | | | | | | | | | | | | | | |
| (7533) | Blakemore Rd | 0.21 | 2100 | From: Glenway Dr | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.104 | F | 0.570 | 2300 | G | 2006 |
| | | | | To: Jahnke Rd | | | | | | | | | | | | | | |
| (7533) | Blakemore Rd | 0.47 | 3300 | From: Jahnke Rd | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.122 | F | 0.679 | 3700 | G | 2006 |
| | | | | To: Bliley Rd | | | | | | | | | | | | | | |
| (7533) | Bliley Rd | 0.57 | 3100 | From: Blakemore Rd | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.128 | F | 0.732 | 3400 | G | 2006 |
| | | | | To: Forest Hill Ave | | | | | | | | | | | | | | |
| (7534) | Riverside Dr | 2.01 | 810 | From: Huguenot Rd | G | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.116 | F | 0.598 | 890 | G | 2006 |
| | | | | To: Scottview Dr | | | | | | | | | | | | | | |
| (7534) | Scottview Dr | 0.22 | 410 | From: Riverside Dr | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.112 | F | 0.543 | 450 | G | 2006 |
| | | | | To: Longview Dr | | | | | | | | | | | | | | |
| (7534) | Longview Dr | 0.20 | 2300 | From: Scottview Dr | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.098 | F | 0.61 | 2500 | G | 2006 |
| | | | | To: Hathaway Rd | | | | | | | | | | | | | | |
| (7534) | Hathaway Rd | 0.30 | 3200 | From: Longview Dr | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.091 | F | 0.817 | 3500 | G | 2006 |
| | | | | To: Forest Hill Ave | | | | | | | | | | | | | | |
| (7535) | Warwick Rd | 1.00 | 16000 | From: Broad Rock Blvd | G | 98% | 0% | 1% | 0% | 0% | 0% | C | 0.091 | F | 0.503 | 17000 | G | 2006 |
| | | | | To: Hull St | | | | | | | | | | | | | | |
| (7535) | Warwick Rd | 1.09 | 15000 | From: Hull St | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.087 | F | 0.512 | 16000 | G | 2006 |
| | | | | To: Whitehead Rd | | | | | | | | | | | | | | |
| (7535) | Warwick Rd | 0.20 | 12000 | From: Whitehead Rd | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.074 | F | 0.704 | 13000 | G | 2006 |
| | | | | To: Labrook Concourse | | | | | | | | | | | | | | |
| (7535) | Warwick Rd | 0.40 | 11000 | From: Labrook Concourse | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.071 | F | 0.671 | 12000 | G | 2006 |
| | | | | To: Carnation St | | | | | | | | | | | | | | |
| (7538) | Monument Ave | 0.83 | 25000 | From: WCL Richmond | G | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.107 | F | 0.548 | 27000 | G | 2006 |
| | | | | To: Malvern Ave | | | | | | | | | | | | | | |
| (7538) | Monument Ave | 1.05 | 24000 | From: Malvern Ave | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.105 | F | 0.630 | 27000 | G | 2006 |
| | | | | To: Boulevard | | | | | | | | | | | | | | |
| (7538) | Monument Ave | 0.95 | 15000 | From: Boulevard | G | 99% | 0% | 0% | 0% | 0% | 0% | C | 0.096 | F | 0.764 | 17000 | G | 2006 |
| | | | | To: Lombardy St | | | | | | | | | | | | | | |
| (7538) | Franklin St | 0.61 | 7300 | From: Lombardy St | G | 99% | 0% | 1% | 0% | 0% | 0% | C | 0.128 | F | | 8000 | G | 2006 |
| | | | | To: Belvidere St | | | | | | | | | | | | | | |
| (7538) | Franklin St | 0.92 | 7500 | From: Belvidere St | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.129 | F | | 8300 | G | 2006 |
| | | | | To: 9Th St | | | | | | | | | | | | | | |
| (7542) | Grove Ave | 0.31 | 9500 | From: Three Chopt Rd | G | 99% | 0% | 1% | 0% | 0% | 0% | C | 0.108 | F | 0.692 | 10000 | G | 2006 |
| | | | | To: Libbie Ave | | | | | | | | | | | | | | |
| (7542) | Grove Ave | 2.00 | 12000 | From: Libbie Ave | G | 99% | 0% | 1% | 0% | 0% | 0% | C | 0.109 | F | 0.698 | 13000 | G | 2006 |
| | | | | To: Thompson St | | | | | | | | | | | | | | |
| (7542) | Grove Ave | 0.76 | 7000 | From: Thompson St | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.091 | F | 0.527 | 7700 | G | 2006 |
| | | | | To: SR 161 Boulevard | | | | | | | | | | | | | | |
| (7542) | Grove Ave | 0.89 | 6200 | From: SR 161 Boulevard | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.089 | F | 0.514 | 6800 | G | 2006 |
| | | | | To: Lombardy St | | | | | | | | | | | | | | |
| (7545) | Bellmeade Rd | 0.75 | 6200 | From: Jeff Davis Hwy | G | 87% | 1% | 2% | 4% | 7% | 0% | C | 0.087 | F | 0.688 | 6900 | G | 2006 |
| | | | | To: Commerce Rd | | | | | | | | | | | | | | |

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| Route | | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | |
|------------------|------------------|--------|-------|-------|-----------------------------------|-----|-----------------|--------|--------|--------|----|-------------|-------|---------------|-------|-------|------|------|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| (7545) | Commerce Rd | 1.27 | 12000 | From: | Bellmeade Rd | | | | | | | C | 0.085 | F | 0.525 | 13000 | G | 2006 |
| | | | | To: | | | | | | | | | | | | | | |
| (7545) | Commerce Rd | 0.44 | 7700 | From: | Ingram Ave | | | | | | | F | 0.080 | F | 0.563 | 8500 | G | 2006 |
| | | | | To: | | | | | | | | | | | | | | |
| (7545) | Commerce Rd | 0.45 | 8900 | From: | Marx St | | | | | | | F | 0.093 | F | 0.605 | 9800 | G | 2006 |
| | | | | To: | | | | | | | | | | | | | | |
| (7545) | Commerce Rd | 0.39 | 5800 | From: | Hull St | | | | | | | F | 0.131 | F | 0.771 | 6300 | G | 2006 |
| | | | | To: | Semmes Ave | | | | | | | | | | | | | |
| (7548) | Snead Rd | 1.23 | 1200 | From: | Hey Rd | | | | | | | F | 0.11 | F | 0.53 | 1300 | G | 2006 |
| | | | | To: | Broad Rock Blvd | | | | | | | | | | | | | |
| (7552) | Dumbarton Rd | 0.05 | 9000 | From: | WCL Richmond | | | | | | | F | 0.110 | F | 0.592 | 9900 | G | 2006 |
| | | | | To: | Brook Rd | | | | | | | | | | | | | |
| (7553) | Holly Spring Ave | 0.48 | 5200 | From: | Hopkins Rd | | | | | | | F | 0.08 | F | 0.601 | 5700 | G | 2006 |
| | | | | To: | Broad Rock Rd | | | | | | | | | | | | | |
| (7555) | Laburnum Ave | 0.17 | 12000 | From: | I-64 | | | | | | | F | 0.100 | F | 0.736 | 14000 | G | 2006 |
| | | | | To: | SR 197 Laburnum Ave; Saunders Ave | | | | | | | | | | | | | |
| (7555) | Laburnum Ave | 0.50 | 16000 | From: | Chamberlayne Ave | | | | | | | C | 0.096 | F | 0.624 | 18000 | G | 2006 |
| | | | | To: | ECL Richmond | | | | | | | | | | | | | |
| (7559) | Darbytown Rd | 0.20 | 6300 | From: | Williamsburg Rd | | | | | | | F | 0.127 | F | 0.747 | 6900 | G | 2006 |
| | | | | To: | ECL Richmond | | | | | | | | | | | | | |
| (7560) | 42nd Street | 0.44 | 1300 | From: | Forest Hill Ave | | | | | | | F | 0.198 | F | 0.742 | 1400 | G | 2006 |
| | | | | To: | Riverside Dr | | | | | | | | | | | | | |
| (7560) | Riverside Dr | 1.28 | 2100 | From: | 42Nd St | | | | | | | C | 0.206 | F | 0.921 | 2300 | G | 2006 |
| | | | | To: | Cowardin Ave | | | | | | | | | | | | | |
| (7561) | Maury St | 0.97 | 6000 | From: | Holly Spring Ave | | | | | | | F | 0.086 | F | 0.615 | 6500 | G | 2006 |
| | | | | To: | Jeff Davis Hwy | | | | | | | | | | | | | |
| (7561) | Maury St | 0.73 | 9400 | From: | | | | | | | | C | 0.078 | F | 0.51 | 10000 | G | 2006 |
| | | | | To: | Commerce Rd | | | | | | | | | | | | | |
| (7561) | Maury St | 0.35 | 10000 | From: | | | | | | | | F | 0.071 | F | 0.546 | 11000 | G | 2006 |
| | | | | To: | 2Nd St | | | | | | | | | | | | | |
| (7561) | 2nd Street | 0.30 | 580 | From: | Maury St | | | | | | | F | 0.109 | F | | 640 | G | 2006 |
| | | | | To: | Hull St | | | | | | | | | | | | | |
| (7562) | Idlewood Ave | 0.14 | 5200 | From: | Boulevard | | | | | | | F | 0.116 | F | 0.655 | 5700 | G | 2006 |
| | | | | To: | Robinson St | | | | | | | | | | | | | |
| (7562) | Robinson St | 0.05 | 4000 | From: | Idlewood Ave N | | | | | | | F | 0.085 | F | 0.549 | 4300 | G | 2006 |
| | | | | To: | Idlewood Ave S | | | | | | | | | | | | | |
| (7562) | Idlewood Ave | 1.49 | 1500 | From: | Robinson St | | | | | | | C | 0.099 | F | 0.535 | 1700 | G | 2006 |
| | | | | To: | Belvidere St | | | | | | | | | | | | | |
| (7565) | Hatcher St | 0.17 | 2100 | From: | Williamsburg Rd | | | | | | | | NA | | 2200 | G | 2006 | |
| | | | | To: | Potomac Street | | | | | | | | | | | | | |
| (7565) | Hatcher St | 0.28 | 1600 | From: | | | | | | | | | NA | | 1700 | G | 2006 | |
| | | | | To: | ECL Richmond | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | |
|----------------------|--------|------|-------|--------------------------|-----|-----------------|--------|--------|--------|----|-------------|-------|---------------|-------|------|------|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | |
| (7566) Colorado Ave | 0.34 | 2200 | From: | Meadow St | | | | | | | F | 0.097 | F | 0.569 | 2500 | G | 2006 |
| | | | To: | Lombardy St | | | | | | | | | | | | | |
| (7567) Dinwiddie Ave | 1.11 | 880 | From: | Jeff Davis Hwy | | | | | | | F | 0.11 | F | 0.69 | 960 | G | 2006 |
| | | | To: | 4Th St | | | | | | | | | | | | | |
| (7567) 4th Street | 0.21 | 7700 | From: | Dinwiddie Ave | | | | | | | F | 0.081 | F | 0.639 | 8400 | G | 2006 |
| | | | To: | Maury St | | | | | | | | | | | | | |
| (7567) 4th Street | 0.29 | 990 | From: | G 92% 1% 2% 2% 3% 0% C | | | | | | | 0.150 | F | | 1100 | G | 2006 | |
| | | | To: | Hull St | | | | | | | | | | | | | |
| (7568) Westwood Ave | 1.55 | 7100 | From: | Saunders Ave | | | | | | | C | 0.115 | F | 0.643 | 7800 | G | 2006 |
| | | | To: | Hermitage Rd | | | | | | | | | | | | | |
| (7570) Grace St | 0.96 | 2400 | From: | Boulevard | | | | | | | C | 0.088 | F | 0.717 | 2700 | G | 2006 |
| | | | To: | Lombardy St | | | | | | | | | | | | | |
| (7570) Grace St. | 0.60 | 6300 | From: | G 99% 0% 1% 0% 0% 0% F | | | | | | | 0.092 | F | 0.761 | 6900 | G | 2006 | |
| | | | To: | Belvidere St. | | | | | | | | | | | | | |
| (7570) Grace St | 0.92 | 5400 | From: | Belvidere St | | | | | | | F | NA | | 5800 | G | 2006 | |
| | | | To: | 9th St | | | | | | | | | | | | | |
| (7573) P St | 0.54 | 1300 | From: | 25Th St | | | | | | | F | 0.097 | F | 0.566 | 1400 | G | 2006 |
| | | | To: | Oakwood Ave | | | | | | | | | | | | | |
| (7573) Oakwood Ave | 0.54 | 2700 | From: | P St | | | | | | | F | 0.091 | F | 0.523 | 2900 | G | 2006 |
| | | | To: | Richmond Rd | | | | | | | | | | | | | |
| (7573) Richmond Rd | 0.65 | 2700 | From: | Oakwood Ave | | | | | | | F | 0.089 | F | 0.512 | 2900 | G | 2006 |
| | | | To: | ECL Richmond | | | | | | | | | | | | | |
| (7574) Parkwood Ave | 0.65 | 3000 | From: | Meadow St | | | | | | | F | 0.139 | F | | 3300 | G | 2006 |
| | | | To: | Harrison St | | | | | | | | | | | | | |
| (7574) Cumberland St | 0.40 | 9400 | From: | G 99% 0% 1% 0% 0% 0% F | | | | | | | NA | | | 10000 | G | 2006 | |
| | | | To: | Belvidere St | | | | | | | | | | | | | |
| (7576) Westbrook Ave | 0.08 | 8300 | From: | Hermitage Rd | | | | | | | F | 0.103 | F | 0.918 | 9100 | G | 2006 |
| | | | To: | I-95 Off Ramp | | | | | | | | | | | | | |
| (7576) Westbrook Ave | 0.86 | 5300 | From: | G 99% 0% 1% 0% 0% 0% F | | | | | | | 0.104 | F | 0.638 | 5800 | G | 2006 | |
| | | | To: | Brook Rd | | | | | | | | | | | | | |
| (7577) 21st Street | 0.07 | 980 | From: | Hull St | | | | | | | F | 0.122 | F | | 1100 | G | 2006 |
| | | | To: | Decatur St | | | | | | | | | | | | | |
| (7577) Decatur St | 0.13 | 980 | From: | 21st St | | | | | | | N | 0.122 | N | | 1100 | N | 2006 |
| | | | To: | US 1 Jefferson Davis Hwy | | | | | | | | | | | | | |
| (7577) Decatur St | 0.59 | 1400 | From: | US 1 | | | | | | | N | 0.117 | N | 0.514 | 1600 | N | 2006 |
| | | | To: | Commerce Rd | | | | | | | | | | | | | |
| (7577) Decatur St | 0.35 | 1400 | From: | G 86% 7% 6% 0% 0% 0% F | | | | | | | 0.117 | F | 0.514 | 1600 | G | 2006 | |
| | | | To: | 2nd Street | | | | | | | | | | | | | |
| (7578) Cofer Rd | 0.97 | 3900 | From: | Hopkins Rd | | | | | | | F | 0.092 | F | 0.591 | 4300 | G | 2006 |
| | | | To: | Jeff Davis Hwy | | | | | | | | | | | | | |
| (7579) Leigh St | 0.80 | 1200 | From: | 22Nd St | | | | | | | F | 0.091 | F | 0.502 | 1300 | G | 2006 |
| | | | To: | 35Th St | | | | | | | | | | | | | |

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|------------------|---------------------|------|-------|-------|-----------------------|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|-------|-------|------|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| (7579) | Glenwood Ave | 0.34 | 1900 | From: | 35Th St | | | | | | | F | NA | | 2000 | G | 2006 | |
| | | | | To: | Government Rd | | | | | | | | | | | | | |
| (7580) | Bellevue Ave | 0.85 | 2400 | From: | Hermitage Rd | | | | | | | F | 0.108 | F | 0.557 | 2600 | G | 2006 |
| | | | | To: | Chamberlayne Ave | | | | | | | | | | | | | |
| (7582) | Robin Hood Rd | 0.51 | 17000 | From: | Boulevard | | | | | | | F | 0.085 | F | 0.539 | 18000 | G | 2006 |
| | | | | To: | I-95 On Ramp | | | | | | | | | | | | | |
| (7583) | Chimborazo Blvd | 0.56 | 1100 | From: | Broad St | | | | | | | C | 0.104 | F | 0.598 | 1200 | G | 2006 |
| | | | | To: | Oakwood Ave | | | | | | | | | | | | | |
| (7584) | Terminal Ave | 1.03 | 2800 | From: | Jeff Davis Hwy | | | | | | | C | 0.090 | F | 0.55 | 3100 | G | 2006 |
| | | | | To: | Belt Blvd | | | | | | | | | | | | | |
| (7585) | 31st Street | 1.20 | 2500 | From: | Broad Street | | | | | | | F | 0.098 | F | 0.542 | 2700 | G | 2006 |
| | | | | To: | Nine Mile Rd | | | | | | | | | | | | | |
| (7586) | Brookland Pkwy | 0.83 | 6500 | From: | Hermitage Rd | | | | | | | F | 0.093 | F | 0.578 | 7100 | G | 2006 |
| | | | | To: | Brook Rd | | | | | | | | | | | | | |
| (7586) | Brookland Park Blvd | 0.23 | 8900 | From: | Brook Rd | | | | | | | F | 0.084 | F | 0.58 | 9700 | G | 2006 |
| | | | | To: | Chamberlayne Ave | | | | | | | | | | | | | |
| (7586) | Brookland Park Blvd | 1.01 | 10000 | From: | Chamberlayne Ave | | | | | | | C | 0.083 | F | 0.575 | 11000 | G | 2006 |
| | | | | To: | Richmond-Henrico Tpke | | | | | | | | | | | | | |
| (7586) | Brookland Park Blvd | 0.50 | 6900 | From: | Richmond-Henrico Tpke | | | | | | | F | 0.085 | F | 0.53 | 7500 | G | 2006 |
| | | | | To: | Meadowbridge Rd | | | | | | | | | | | | | |
| (7586) | Dill Ave | 0.40 | 5000 | From: | Brookland Park Blvd | | | | | | | C | 0.093 | F | 0.624 | 5500 | G | 2006 |
| | | | | To: | NCL Richmond | | | | | | | | | | | | | |
| (7587) | 25th Street | 0.22 | 4700 | From: | Main St | | | | | | | C | 0.097 | F | 0.611 | 5600 | G | 2006 |
| | | | | To: | Broad St | | | | | | | | | | | | | |
| (7587) | 25th Street | 0.76 | 6000 | From: | Broad St | | | | | | | F | NA | | 6300 | G | 2006 | |
| | | | | To: | SR 33 Nine Mile Rd | | | | | | | | | | | | | |
| (7588) | Overbrook Ave | 0.90 | 2600 | From: | Hermitage Rd | | | | | | | F | 0.095 | F | 0.692 | 2800 | G | 2006 |
| | | | | To: | US 1 | | | | | | | | | | | | | |
| (7588) | Overbrook Ave | 0.61 | 6800 | From: | US 1 | | | | | | | F | 0.09 | F | 0.63 | 7500 | G | 2006 |
| | | | | To: | North Ave | | | | | | | | | | | | | |
| (7590) | Leigh St | 0.59 | 7500 | From: | Boulevard | | | | | | | C | 0.117 | F | 0.718 | 8300 | G | 2006 |
| | | | | To: | Hermitage Rd | | | | | | | | | | | | | |
| (7590) | Leigh St | 0.72 | 8600 | From: | Hermitage Rd | | | | | | | F | 0.102 | F | 0.53 | 9400 | G | 2006 |
| | | | | To: | Harrison St | | | | | | | | | | | | | |
| (7590) | O Street | 0.10 | 720 | From: | SR 33 | | | | | | | F | 0.1 | F | 0.595 | 790 | G | 2006 |
| | | | | To: | Carrington St | | | | | | | | | | | | | |
| (7590) | Carrington Street | 0.38 | 110 | From: | O St | | | | | | | F | 0.143 | F | 0.882 | 120 | G | 2006 |
| | | | | To: | N 25th St | | | | | | | | | | | | | |
| (7592) | Admiral St | 0.18 | 3000 | From: | Lombardy St | | | | | | | F | 0.085 | F | 0.645 | 3300 | G | 2006 |
| | | | | To: | Brook Rd | | | | | | | | | | | | | |
| (7592) | School St | 0.29 | 5900 | From: | Brook Rd | | | | | | | F | 0.085 | F | 0.604 | 6500 | G | 2006 |
| | | | | To: | Chamberlayne Ave | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | |
|-----------------------|--------|-------|-------|-----------------------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|-------|-------|------|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| (7593) 14th Street | 0.21 | 10000 | From: | US 60, US 360 Main St | | | | | | | | F | 0.087 | F | 0.563 | 11000 | G | 2006 |
| | | | To: | US 250 Broad St | | | | | | | | | | | | | | |
| (7595) 9th Street | 0.22 | 10000 | From: | Cary St | | | | | | | | F | 0.122 | F | | 11000 | G | 2006 |
| | | | To: | Grace St | | | | | | | | | | | | | | |
| (7595) 9th Street | 0.08 | 9400 | From: | Broad St | | | | | | | | F | 0.119 | F | | 10000 | G | 2006 |
| | | | To: | Leigh St | | | | | | | | | | | | | | |
| (7595) 9th Street | 0.23 | 6700 | From: | Chamberlayne Ave | | | | | | | | F | 0.109 | F | | 7300 | G | 2006 |
| | | | To: | ECL Richmond | | | | | | | | | | | | | | |
| (7596) Azalea Ave | 0.13 | 17000 | From: | Huguenot Rd | | | | | | | | F | 0.103 | F | 0.600 | 18000 | G | 2006 |
| | | | To: | Cedar Grove | | | | | | | | | | | | | | |
| (7597) Westgate Dr | 0.51 | 620 | From: | Chamberlayne Ave | | | | | | | | F | 0.104 | F | 0.667 | 3100 | G | 2006 |
| | | | To: | Meadowbridge Rd | | | | | | | | | | | | | | |
| (7598) Ladies Mile Rd | 1.39 | 2800 | From: | Venable St | | | | | | | | F | 0.106 | F | 0.567 | 6600 | G | 2006 |
| | | | To: | M.L.King Bridge | | | | | | | | | | | | | | |
| (7599) Mosby St | 0.14 | 6100 | From: | Fairmount Ave | | | | | | | | C | 0.088 | F | 0.639 | 10000 | G | 2006 |
| | | | To: | Fairfield Ave | | | | | | | | | | | | | | |
| (7601) Lombardy St | 0.49 | 560 | From: | Colorado Ave | | | | | | | | F | 0.094 | F | 0.613 | 610 | G | 2006 |
| | | | To: | Idlewood Ave | | | | | | | | | | | | | | |
| (7601) Lombardy St | 0.86 | 5400 | From: | Parkwood St | | | | | | | | C | 0.092 | F | 0.515 | 5900 | G | 2006 |
| | | | To: | Leigh St | | | | | | | | | | | | | | |
| (7601) Lombardy St | 0.49 | 9500 | From: | Brook Rd | | | | | | | | F | 0.091 | F | 0.57 | 10000 | G | 2006 |
| | | | To: | Chamberlayne Ave | | | | | | | | | | | | | | |
| (7601) Lombardy St | 0.35 | 6500 | From: | Maury St | | | | | | | | F | 0.079 | F | 0.509 | 25000 | G | 2006 |
| | | | To: | I-95 | | | | | | | | | | | | | | |
| (7602) Maury St Ramps | 0.41 | 23000 | From: | Colorado Ave | | | | | | | | F | 0.085 | F | | 4300 | G | 2006 |
| | | | To: | US 33; Hermitage Rd | | | | | | | | | | | | | | |
| (7603) Meadow St | 1.49 | 3900 | From: | Meadow St | | | | | | | | C | 0.092 | F | 0.519 | 11000 | G | 2006 |
| | | | To: | Robin Hood Rd | | | | | | | | | | | | | | |
| (7603) Hermitage Rd | 1.16 | 10000 | From: | Ramps from I-95 | | | | | | | | F | NA | | 4500 | G | 2006 | |
| | | | To: | Brookland Pkwy | | | | | | | | | | | | | | |
| (7603) Hermitage Rd | 0.12 | 7700 | From: | 127- 7608 Venable St | | | | | | | | F | 0.082 | F | 0.617 | 1100 | G | 2006 |
| | | | To: | SR 33 | | | | | | | | | | | | | | |
| (7603) Hermitage Rd | 0.20 | 4200 | From: | Fairmount Ave | | | | | | | | F | 0.091 | F | 0.678 | 1200 | G | 2006 |
| | | | To: | Fairfield Ave | | | | | | | | | | | | | | |
| (7605) 22nd Street | 0.30 | 1000 | From: | North Ave | | | | | | | | F | 0.102 | F | 0.579 | 3900 | G | 2006 |
| | | | To: | Richmond-Henrico Tpke | | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | | |
|-------------------------|--------|-------|-------|------------------------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|-------|-------|------|------|------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | | |
| 7606 Dove St | 0.28 | 3000 | From: | Richmond-Henrico Tpke | | | | | | | | F | 0.085 | F | 0.553 | 3300 | G | 2006 | |
| | | | To: | 2Nd Ave | | | | | | | | | | | | | | | |
| 7608 Venable St | 0.20 | 3900 | From: | 17Th St | | | | | | | | C | 0.088 | F | 0.602 | 4300 | G | 2006 | |
| | | | To: | Mosby St | | | | | | | | | | | | | | | |
| 7608 Venable St | 0.45 | 4000 | From: | G 98% 1% 1% 0% 0% 0% | | | | | | | | F | 0.086 | F | 0.597 | 4400 | G | 2006 | |
| | | | To: | 25Th St | | | | | | | | | | | | | | | |
| 7609 5th St | 0.20 | 4300 | From: | I-95 Overpass | | | | | | | | | F | 0.108 | F | 0.548 | 4800 | G | 2006 |
| | | | To: | Hospital St | | | | | | | | | | | | | | | |
| 7609 5th St; Rowen Ave | 0.36 | 4700 | From: | G 97% 1% 1% 0% 0% 0% | | | | | | | | F | 0.101 | F | 0.572 | 5100 | G | 2006 | |
| | | | To: | 4th Ave | | | | | | | | | | | | | | | |
| 7609 Rowen Ave; 1st Ave | 0.28 | 1800 | From: | G 97% 1% 1% 0% 0% 0% | | | | | | | | F | 0.120 | F | 0.665 | 2000 | G | 2006 | |
| | | | To: | 2nd Ave | | | | | | | | | | | | | | | |
| 7609 2nd Avenue | 0.18 | 890 | From: | Rowen Ave; 1st Ave | | | | | | | | | F | 0.105 | F | 0.578 | 970 | G | 2006 |
| | | | To: | Willow St | | | | | | | | | | | | | | | |
| 7609 2nd Avenue | 0.34 | 970 | From: | G 97% 1% 1% 0% 0% 0% | | | | | | | | F | 0.109 | F | 0.585 | 1100 | G | 2006 | |
| | | | To: | 1st Ave | | | | | | | | | | | | | | | |
| 7609 2nd Avenue | 0.28 | 1800 | From: | G 97% 1% 1% 0% 0% 0% | | | | | | | | F | 0.105 | F | 0.674 | 1900 | G | 2006 | |
| | | | To: | Brookland Pkwy | | | | | | | | | | | | | | | |
| 7609 Meadowbridge Rd | 0.91 | 5200 | From: | G 97% 1% 1% 0% 0% 0% | | | | | | | | C | 0.089 | F | 0.534 | 5700 | G | 2006 | |
| | | | To: | NCL Richmond | | | | | | | | | | | | | | | |
| 7610 Jefferson Ave | 0.32 | 5600 | From: | 21St | | | | | | | | | F | 0.089 | F | 0.542 | 6200 | G | 2006 |
| | | | To: | 25Th St | | | | | | | | | | | | | | | |
| 7611 Stony Point Rd | 0.26 | 7000 | From: | Huguenot Rd | | | | | | | | | F | 0.112 | F | 0.549 | 7700 | G | 2006 |
| | | | To: | Evansway Lane | | | | | | | | | | | | | | | |
| 7611 Evansway Ln | 0.72 | 4800 | From: | Stony Point Rd | | | | | | | | | C | 0.106 | F | 0.737 | 5300 | G | 2006 |
| | | | To: | Westgate Dr | | | | | | | | | | | | | | | |
| 7611 Cedar Grove Rd | 0.76 | 1800 | From: | G 98% 2% 0% 0% 0% 0% | | | | | | | | F | 0.107 | F | 0.568 | 2000 | G | 2006 | |
| | | | To: | Pondera Dr | | | | | | | | | | | | | | | |
| 7611 Croatan Rd | 0.52 | 400 | From: | Pondera Rd | | | | | | | | | F | 0.133 | F | 0.593 | 430 | G | 2006 |
| | | | To: | Cherokee Rd | | | | | | | | | | | | | | | |
| 7612 Magnolia St | 0.96 | 7500 | From: | Meadowbridge Rd | | | | | | | | | 0.085 | F | | 8200 | G | 2006 | |
| | | | To: | Mechanicsville Tpke | | | | | | | | | | | | | | | |
| 7614 Williamsburg Ave | 0.60 | 9300 | From: | US 60 Stoney Run Drive | | | | | | | | | NA | | | 9800 | G | 2006 | |
| | | | To: | Hatcher St | | | | | | | | | | | | | | | |
| 7614 Williamsburg Rd | 0.74 | 11000 | From: | G | | | | | | | | | 0.106 | F | 0.799 | 12000 | G | 2006 | |
| | | | To: | US 60 Government St. | | | | | | | | | | | | | | | |
| 7616 Orleans St | 0.21 | 2000 | From: | Main St | | | | | | | | | F | NA | | 2100 | G | 2006 | |
| | | | To: | Williamsburg Rd | | | | | | | | | | | | | | | |
| 7618 Fairfield Ave | 0.20 | 4900 | From: | Mechanicsville Tpke | | | | | | | | | F | 0.092 | F | 0.601 | 5300 | G | 2006 |
| | | | To: | 20Th St | | | | | | | | | | | | | | | |
| 7618 Fairfield Ave | 0.91 | 3600 | From: | G 96% 1% 2% 0% 0% 0% | | | | | | | | C | 0.101 | F | 0.679 | 3900 | G | 2006 | |
| | | | To: | ECL Richmond | | | | | | | | | | | | | | | |

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| Route | | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | | |
|------------------|-----------------------|--------|-------|-------|-----------------------|-----|-----------------|--------|--------|--------|----|-------------|-------|---------------|-------|-------|-------|------|------|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | | |
| 7619 | 17th Street | 0.16 | 6600 | From: | Fairfield Ave | | | | | | | | C | 0.100 | F | 0.505 | 7300 | G | 2006 |
| | | | | To: | Hospital St | | | | | | | | | | | | | | |
| 7619 | Hospital St | 0.30 | 6000 | From: | 5Th St | | | | | | | | F | 0.096 | F | 0.500 | 6600 | G | 2006 |
| | | | | To: | 17Th St | | | | | | | | | | | | | | |
| 7621 | St. James St | 0.39 | 240 | From: | Leigh St | | | | | | | | F | 0.122 | F | 0.939 | 270 | G | 2006 |
| | | | | To: | Hill St | | | | | | | | | | | | | | |
| 7621 | North Ave | 0.45 | 5500 | From: | G | 97% | 1% | 1% | 1% | 1% | 0% | F | NA | | 5800 | G | 2006 | | |
| 7621 | North Ave | 0.79 | 8700 | From: | Poe St | | | | | | | | F | 0.081 | F | 0.546 | 9600 | G | 2006 |
| | | | | To: | Brookland Park Blvd | | | | | | | | | | | | | | |
| 7621 | North Ave | 1.64 | 5100 | From: | G | 97% | 2% | 1% | 0% | 0% | 0% | C | 0.092 | F | 0.565 | 5500 | G | 2006 | |
| | | | | To: | Chamberlayne Ave | | | | | | | | | | | | | | |
| 7623 | Valley Rd | 0.41 | 2100 | From: | Hospital St | | | | | | | | F | 0.098 | F | 0.517 | 2300 | G | 2006 |
| | | | | To: | Richmond-Henrico Tpke | | | | | | | | | | | | | | |
| 7623 | Richmond-Henrico Tnpk | 1.18 | 1600 | From: | Valley Rd | | | | | | | | C | 0.113 | F | 0.577 | 1700 | G | 2006 |
| | | | | To: | Brookland Park Blvd | | | | | | | | | | | | | | |
| 7623 | Richmond-Henrico Tnpk | 0.29 | 1500 | From: | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.101 | F | 0.53 | 1600 | G | 2006 | |
| | | | | To: | Gladstone Ave | | | | | | | | | | | | | | |
| 7623 | Richmond-Henrico Tnpk | 0.45 | 1700 | From: | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.105 | F | 0.611 | 1800 | G | 2006 | |
| | | | | To: | NCL Richmond | | | | | | | | | | | | | | |
| 7625 | Brook Rd | 0.70 | 6500 | From: | Chamberlayne Pkwy | | | | | | | | C | 0.12 | F | 0.644 | 7100 | G | 2006 |
| | | | | To: | Lombardy St | | | | | | | | | | | | | | |
| 7625 | Brook Rd | 0.66 | 12000 | From: | G | 97% | 1% | 1% | 0% | 0% | 0% | F | 0.104 | F | 0.615 | 13000 | G | 2006 | |
| | | | | To: | Brookland Park Blvd | | | | | | | | | | | | | | |
| 7625 | Brook Rd | 0.85 | 11000 | From: | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.108 | F | 0.729 | 12000 | G | 2006 | |
| | | | | To: | Laburnum Ave | | | | | | | | | | | | | | |
| 7625 | Brook Rd | 1.18 | 12000 | From: | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.098 | F | 0.586 | 13000 | G | 2006 | |
| | | | | To: | NCL Richmond | | | | | | | | | | | | | | |
| 7627 | Crenshaw Ave | 0.25 | 520 | From: | Cary St | | | | | | | | F | 0.110 | F | 570 | G | 2006 | |
| | | | | To: | Grove Ave | | | | | | | | | | | | | | |
| 7629 | Thompson St | 0.08 | 13000 | From: | Ellwood St | | | | | | | | F | 0.102 | F | 0.562 | 15000 | G | 2006 |
| | | | | To: | Floyd Ave | | | | | | | | | | | | | | |
| 7629 | Thompson St | 0.89 | 13000 | From: | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.109 | F | 15000 | G | 2006 | | |
| | | | | To: | Broad St | | | | | | | | | | | | | | |
| 7631 | Hamilton St | 0.25 | 1500 | From: | Cary St | | | | | | | | F | 0.089 | F | 0.718 | 1600 | G | 2006 |
| | | | | To: | Grove Ave | | | | | | | | | | | | | | |
| 7631 | Hamilton St | 0.60 | 2800 | From: | G | 95% | 2% | 2% | 1% | 1% | 0% | F | 0.108 | F | 0.725 | 3100 | G | 2006 | |
| | | | | To: | Monument Ave | | | | | | | | | | | | | | |
| 7631 | Hamilton St | 0.14 | 3200 | From: | G | 95% | 2% | 2% | 1% | 1% | 0% | F | 0.098 | F | 3500 | G | 2006 | | |
| | | | | To: | I-195 Ramp | | | | | | | | | | | | | | |
| 7631 | Hamilton St | 0.13 | 11000 | From: | G | 95% | 2% | 2% | 1% | 1% | 0% | F | 0.136 | F | 12000 | G | 2006 | | |
| | | | | To: | Broad St | | | | | | | | | | | | | | |
| 7631 | Hamilton St | 0.61 | 5000 | From: | G | 95% | 2% | 2% | 1% | 1% | 0% | C | 0.12 | F | 0.640 | 5400 | G | 2006 | |
| | | | | To: | Westwood Ave | | | | | | | | | | | | | | |

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| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | |
|----------------------------|--------|-------|-------|-------------------|-----|-----------------|--|--|--|----|-------------|-------|---------------|-------|-------|------|------|
| 2Axle 3+Axle 1Trail 2Trail | | | | | | | | | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | |
| (7633) Roseneath Rd | 0.76 | 2000 | From: | Grove Ave | | | | | | | | 0.095 | F | 0.730 | 2200 | G | 2006 |
| | | | To: | Broad St | | | | | | | | | | | | | |
| (7637) Rady St | 0.49 | 4100 | From: | Magnolia St | | | | | | | | 0.081 | F | 0.552 | 4500 | G | 2006 |
| | | | To: | Dill Ave | | | | | | | | | | | | | |
| (7639) Westmoreland St | 0.25 | 2600 | From: | Cary St | | | | | | | | 0.105 | F | 0.51 | 2800 | G | 2006 |
| | | | To: | Grove Ave | | | | | | | | | | | | | |
| (7639) Westmoreland St | 1.04 | 3300 | From: | Grove Ave | | | | | | | | 0.108 | F | 0.652 | 3600 | G | 2006 |
| | | | To: | Broad St | | | | | | | | | | | | | |
| (7641) Libbie Ave | 0.29 | 6300 | From: | Cary St | | | | | | | | 0.084 | F | 0.712 | 6900 | G | 2006 |
| | | | To: | Grove Ave | | | | | | | | | | | | | |
| (7641) Libbie Ave | 0.72 | 12000 | From: | Grove Ave | | | | | | | | 0.088 | F | 0.533 | 13000 | G | 2006 |
| | | | To: | NCL Richmond | | | | | | | | | | | | | |
| (7643) Maple Ave | 0.57 | 1300 | From: | Cary St | | | | | | | | 0.131 | F | 0.756 | 1500 | G | 2006 |
| | | | To: | Guthrie Ave | | | | | | | | | | | | | |
| (7643) Guthrie Ave | 0.12 | 890 | From: | Maple Ave | | | | | | | | 0.127 | F | 0.523 | 980 | G | 2006 |
| | | | To: | Libbie Ave | | | | | | | | | | | | | |
| (7645) Three Chopt Road | 0.60 | 13000 | From: | Cary St | | | | | | | | 0.096 | F | 0.594 | 14000 | G | 2006 |
| | | | To: | Towana Rd | | | | | | | | | | | | | |
| (7645) Three Chopt Road | 0.79 | 9800 | From: | Hanover Ave | | | | | | | | 0.093 | F | 0.520 | 11000 | G | 2006 |
| | | | To: | WCL Richmond | | | | | | | | | | | | | |
| (7691) Warwick Rd | 0.74 | 10000 | From: | Hopkins Rd | | | | | | | | 0.086 | F | 0.562 | 11000 | G | 2006 |
| | | | To: | Broad Rock Blvd | | | | | | | | | | | | | |
| (7722) Willow Lawn Dr | 0.29 | 5400 | From: | Patterson Ave | | | | | | | | 0.099 | F | 0.572 | 5900 | G | 2006 |
| | | | To: | NCL Richmond | | | | | | | | | | | | | |
| 1st Avenue | | 1100 | From: | Trigg Street | | | | | | | | 0.079 | F | | 1200 | G | 2006 |
| | | | To: | 2nd Ave | | | | | | | | | | | | | |
| 1st Street | | 4200 | From: | Broad St | | | | | | | | 0.088 | F | | 4600 | G | 2006 |
| | | | To: | Marshall St | | | | | | | | | | | | | |
| 1st Street | | 2200 | From: | Main St | | | | | | | | 0.114 | F | | 2400 | G | 2006 |
| | | | To: | Cary St | | | | | | | | | | | | | |
| 24th Street | | 950 | From: | R St | | | | | | | | 0.076 | F | | 1000 | G | 2006 |
| | | | To: | Fairmount Ave | | | | | | | | | | | | | |
| 2nd Avenue | | 1700 | From: | 1St Ave | | | | | | | | 0.101 | F | 0.669 | 1800 | G | 2006 |
| | | | To: | Brookland Pk Blvd | | | | | | | | | | | | | |
| Atlantic Ave | | 220 | From: | Dupont Ave | | | | | | | | 0.124 | F | | 240 | G | 2006 |
| | | | To: | Navrone Ave | | | | | | | | | | | | | |
| Bay Street | | 270 | From: | Henri Rd | | | | | | | | 0.224 | F | 0.65 | 270 | G | 2006 |
| | | | To: | Somerset Ave | | | | | | | | | | | | | |

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City of Richmond

| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | |
|-----------------------|--------|------|--|-------|-----|-----------------|--------|--------|--------|-------|-------------|-------|---------------|-------|------|------|--|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | |
| Bells Rd | From: | | Commerce Rd | | | | | | | | | | | | | | |
| | To: | 4500 | G | 79% | 1% | 4% | 3% | 14% | 0% | F | 0.093 | F | 0.723 | 5000 | G | 2006 | |
| Belmont Rd | From: | | SCL Richmond | | | | | | | | | | | | | | |
| | To: | 6300 | G | | | | | | | 0.097 | F | | 6900 | G | 2006 | | |
| Boroughbridge Rd | From: | | Sheridan Lane | | | | | | | | | | | | | | |
| | To: | 1500 | G | | | | | | | 0.096 | F | | 1600 | G | 2006 | | |
| Brittannia Rd | From: | | Dorset Rd | | | | | | | | | | | | | | |
| | To: | 300 | G | | | | | | | 0.095 | F | | 330 | G | 2006 | | |
| Caldwell Ave | From: | | Falling Creek Ave | | | | | | | | | | | | | | |
| | To: | 470 | G | | | | | | | 0.116 | F | | 510 | G | 2006 | | |
| Carlisle Ave | From: | | Creedmore St | | | | | | | | | | | | | | |
| | To: | 1100 | G | | | | | | | 0.106 | F | 0.530 | 1200 | G | 2006 | | |
| Carrington St | From: | | 24Th St | | | | | | | | | | | | | | |
| | To: | 120 | G | | | | | | | 0.152 | F | | 130 | G | 2006 | | |
| Cary St | From: | | 9Th St | | | | | | | | | | | | | | |
| | To: | 6500 | G | | | | | | | 0.083 | F | | 7100 | G | 2006 | | |
| Castlewood Rd | From: | | Dale Ave | | | | | | | | | | | | | | |
| | To: | 2600 | G | | | | | | | 0.09 | F | 0.686 | 2800 | G | 2006 | | |
| Chapel Dr | From: | | Legions Ave | | | | | | | | | | | | | | |
| | To: | 1300 | G | | | | | | | 0.093 | F | | 1400 | G | 2006 | | |
| Cheyenne Rd | From: | | Cherokee Rd | | | | | | | | | | | | | | |
| | To: | 150 | G | | | | | | | 0.099 | F | | 170 | G | 2006 | | |
| Clarendon Dr | From: | | Banister Lane | | | | | | | | | | | | | | |
| | To: | 140 | G | | | | | | | 0.102 | F | | 150 | G | 2006 | | |
| Commerce Rd | From: | | Walmsley Blvd | | | | | | | | | | | | | | |
| | To: | 3500 | G | | | | | | | 0.114 | F | 0.844 | 3800 | G | 2006 | | |
| Confederate Ave | From: | | Chatham Rd | | | | | | | | | | | | | | |
| | To: | 480 | G | | | | | | | 0.11 | F | | 520 | G | 2006 | | |
| Cooks Rd | From: | | Alaska Dr | | | | | | | | | | | | | | |
| | To: | 790 | G | | | | | | | 0.128 | F | | 870 | G | 2006 | | |
| Creighton St | From: | | Nine Mile Rd | | | | | | | | | | | | | | |
| | To: | 2100 | G | | | | | | | 0.088 | F | 0.525 | 2300 | G | 2006 | | |
| Dale Avenue | From: | | Castlewood Rd | | | | | | | | | | | | | | |
| | To: | 420 | G | | | | | | | 0.12 | F | 0.598 | 420 | G | 2006 | | |
| Deepwater Terminal Rd | From: | | Bells Rd | | | | | | | | | | | | | | |
| | To: | 1200 | G | | | | | | | 0.113 | F | | 1300 | G | 2006 | | |
| Deepwater Terminal Rd | From: | | Richmond Deep Water Terminal Bells Rd | | | | | | | | | | | | | | |
| | To: | 1300 | G | 79% | 1% | 4% | 3% | 14% | 0% | C | 0.122 | F | 0.755 | 1400 | G | 2006 | |

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|----------------------------|--------|------|----|-------|-----|-----------------------|--|--|--|-------|-------------|-------|---------------|-------|----|------|
| 2Axle 3+Axle 1Trail 2Trail | | | | | | | | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | |
| Deloak Ave | | 200 | G | | | From: Floral Ave | | | | 0.085 | F | | | 220 | G | 2006 |
| | | | | | | To: Greystone Ave | | | | | | | | | | |
| Derwent Rd | | 1100 | G | | | From: Tennyson Ave | | | | 0.112 | F | | | 1200 | G | 2006 |
| | | | | | | To: Stansbury Ave | | | | | | | | | | |
| Deter Rd | | 550 | G | | | From: Laveta Rd | | | | 0.104 | F | | | 610 | G | 2006 |
| | | | | | | To: Lasalle Dr | | | | | | | | | | |
| Dorchester Rd | | 150 | G | | | From: New kent Rd | | | | 0.111 | F | | | 170 | G | 2006 |
| | | | | | | To: Burton Rd | | | | | | | | | | |
| Dorset Rd | | 670 | G | | | From: Waldor Ave | | | | 0.091 | F | | | 740 | G | 2006 |
| | | | | | | To: Pusey Lane | | | | | | | | | | |
| Douglasdale Rd | | 3500 | G | | | From: French St | | | | 0.1 | F | | | 3800 | G | 2006 |
| | | | | | | To: Belmont Ave | | | | | | | | | | |
| Dunston Ave | | 180 | G | | | From: 41St Street | | | | 0.092 | F | | | 200 | G | 2006 |
| | | | | | | To: Roanoke St | | | | | | | | | | |
| Elkhardt Rd | | 6700 | G | | | From: Hull St | | | | 0.089 | F | | | 7300 | G | 2006 |
| | | | | | | To: Whitehead Rd | | | | | | | | | | |
| Essex St | | 190 | G | | | From: Montrose Ave | | | | 0.112 | F | | | 210 | G | 2006 |
| | | | | | | To: Edgewood Ave | | | | | | | | | | |
| Faquier Ave | | 700 | G | | | From: Nottoway Ave | | | | 0.117 | F | 0.572 | | 770 | G | 2006 |
| | | | | | | To: Claremont Ave | | | | | | | | | | |
| Franklin St | | 190 | G | | | From: Spokane St | | | | 0.129 | F | | | 210 | G | 2006 |
| | | | | | | To: Willow Lawn Dr | | | | | | | | | | |
| Glyndon Ln | | 160 | G | | | From: Heartwood Rd | | | | 0.094 | F | | | 180 | G | 2006 |
| | | | | | | To: Rettig Rd | | | | | | | | | | |
| Granite Ave | | 720 | G | | | From: Matoaka Rd | | | | 0.104 | F | | | 790 | G | 2006 |
| | | | | | | To: Tuckahoe Ave | | | | | | | | | | |
| Hunt Ave | | 2100 | G | | | From: Hazelhurst Rd | | | | 0.09 | F | | | 2300 | G | 2006 |
| | | | | | | To: Meadowbridge Rd | | | | | | | | | | |
| Junalaska Dr | | 350 | G | | | From: Junaluska Ct | | | | 0.096 | F | 0.689 | | 390 | G | 2006 |
| | | | | | | To: Blakemore Rd | | | | | | | | | | |
| Kenmore Rd | | 360 | G | | | From: Sterncroft Dr | | | | 0.102 | F | | | 390 | G | 2006 |
| | | | | | | To: Kenmore Cir | | | | | | | | | | |
| Kirby Road | | 740 | G | 100% | 0% | From: Shadybrook Lane | | | | 0.093 | F | 0.804 | | 740 | G | 2006 |
| | | | | | | To: Brookhaven Rd | | | | | | | | | | |
| Lanewood Dr | | 120 | G | | | From: Monecrest Ave | | | | 0.17 | F | | | 140 | G | 2006 |
| | | | | | | To: Ilex Ave | | | | | | | | | | |
| Lorraine Ave | | 150 | G | 98% | 1% | From: Stratford Dr | | | | 0.139 | F | 0.524 | | 160 | G | 2006 |
| | | | | | | To: Newport Rd | | | | | | | | | | |

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|----------------------------|--------|------|----|-------|-----|------------------|--|--|--|-------|-------------|-------|---------------|-------|----|------|
| 2Axle 3+Axle 1Trail 2Trail | | | | | | | | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | |
| M Street | From | 1700 | G | | | 27Th St | | | | 0.081 | F | | | 1900 | G | 2006 |
| | To | | | | | 28Th St | | | | | | | | | | |
| Mike Rd | From | 160 | G | | | Clemson Ave | | | | 0.155 | F | | | 170 | G | 2006 |
| | To | | | | | Gavan Ave | | | | | | | | | | |
| Moss Side Ave | From | 840 | G | | | Laburnum Ave | | | | 0.116 | F | | | 920 | G | 2006 |
| | To | | | | | Henrico Blvd | | | | | | | | | | |
| National Street | From | 490 | G | 99% | 1% | Government Rd | | | | C | 0.098 | F | 0.516 | 490 | G | 2006 |
| | To | | | | | Creedmore St | | | | | | | | | | |
| Newell Rd | From | 2200 | G | | | Jahnke Rd | | | | 0.078 | F | | | 2400 | G | 2006 |
| | To | | | | | Huntland Rd | | | | | | | | | | |
| Nottingham Rd | From | 190 | G | | | Sulgrave Rd | | | | 0.140 | F | | | 210 | G | 2006 |
| | To | | | | | Dover Rd | | | | | | | | | | |
| Oak Lane | From | 210 | G | | | Grove Ave | | | | 0.107 | F | 0.52 | | 230 | G | 2006 |
| | To | | | | | Stratford Cres | | | | | | | | | | |
| Old Brook Rd | From | 4000 | G | 97% | 2% | Westbrook Ave | | | | C | 0.095 | F | 0.52 | 4400 | G | 2006 |
| | To | | | | | Westminister Ave | | | | | | | | | | |
| Old Holly Rd | From | 90 | G | | | Hickory Rd | | | | 0.136 | F | | | 100 | G | 2006 |
| | To | | | | | Oakleaf Rd | | | | | | | | | | |
| Palmyra Ave | From | 250 | G | | | Gloucester Rd | | | | 0.113 | F | | | 280 | G | 2006 |
| | To | | | | | Lament St | | | | | | | | | | |
| Patsy Anne Dr | From | 470 | G | | | Columbine Rd | | | | 0.107 | F | | | 510 | G | 2006 |
| | To | | | | | Rebecca Rd | | | | | | | | | | |
| Peyton St | From | 200 | G | | | Larchmont Lane | | | | 0.104 | F | | | 220 | G | 2006 |
| | To | | | | | Mardick Rd | | | | | | | | | | |
| Pilots Ln | From | 1500 | G | | | North Ave | | | | 0.087 | F | | | 1700 | G | 2006 |
| | To | | | | | ECL Richmond | | | | | | | | | | |
| Plum Street | From | 910 | G | 99% | 0% | W Main St | | | | C | 0.084 | F | 0.792 | 910 | G | 2006 |
| | To | | | | | Floyd Ave | | | | | | | | | | |
| Pollock Street | From | 630 | G | 99% | 0% | Dill Ave | | | | C | 0.113 | F | 0.692 | 630 | G | 2006 |
| | To | | | | | 4th Ave | | | | | | | | | | |
| Princeton Rd | From | 110 | G | | | Hermitage Rd | | | | 0.170 | F | | | 120 | G | 2006 |
| | To | | | | | Pope Ave | | | | | | | | | | |
| S Kinsley Ave | From | 280 | G | | | Orlando Rd | | | | 0.094 | F | | | 310 | G | 2006 |
| | To | | | | | Leake Rd | | | | | | | | | | |
| Scher Rd | From | 3400 | G | | | Stony Run Dr | | | | 0.091 | F | 0.584 | | 3700 | G | 2006 |
| | To | | | | | Richmond Rd | | | | | | | | | | |
| Shafer St | From | 1000 | G | | | Franklin St | | | | 0.08 | F | | | 1100 | G | 2006 |
| | To | | | | | Grace St | | | | | | | | | | |

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|-------------------------|--------|------|---------------|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|------|--|--|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | | |
| City of Richmond | | | | | | | | | | | | | | | | | | |
| Sherbrook Road | From: | | Halesworth Rd | | | | | | | | | | | | | | | |
| | To: | 340 | G | 96% | 0% | 4% | 0% | 0% | 0% | C | 0.129 | F | 0.636 | 340 | G | 2006 | | |
| Snead Rd | From: | | Huth Rd | | | | | | | | | | | | | | | |
| | To: | 1100 | G | | | | | | | | 0.110 | F | | 1200 | G | 2006 | | |
| Stanhope Avenue | From: | | Stratford Dr | | | | | | | | | | | | | | | |
| | To: | 220 | G | | | | | | | | 0.154 | F | 0.515 | 220 | G | 2006 | | |
| Swanson Rd | From: | | Whitehead Rd | | | | | | | | | | | | | | | |
| | To: | 1700 | G | | | | | | | | 0.111 | F | | 1800 | G | 2006 | | |
| Trabue Rd | From: | | Weyburn Rd | | | | | | | | | | | | | | | |
| | To: | 110 | G | | | | | | | | 0.118 | F | | 120 | G | 2006 | | |
| Traylor Dr | From: | | Cherokee Rd | | | | | | | | | | | | | | | |
| | To: | 260 | G | | | | | | | | 0.116 | F | | 290 | G | 2006 | | |
| Tulip St | From: | | Venable St | | | | | | | | | | | | | | | |
| | To: | 1200 | G | | | | | | | | 0.097 | F | 0.555 | 1300 | G | 2006 | | |
| Wainwright Drive | From: | | Erich Rd | | | | | | | | | | | | | | | |
| | To: | 170 | G | | | | | | | | 0.113 | F | 0.737 | 170 | G | 2006 | | |
| Westower Dr | From: | | Yeardeley Dr | | | | | | | | | | | | | | | |
| | To: | 2000 | G | | | | | | | | 0.106 | F | | 2200 | G | 2006 | | |
| Whitcomb St | From: | | Sussex Ave | | | | | | | | | | | | | | | |
| | To: | 1900 | G | | | | | | | | 0.09 | F | 0.658 | 2100 | G | 2006 | | |
| Wilton Rd | From: | | Matoaka Rd | | | | | | | | | | | | | | | |
| | To: | 390 | G | | | | | | | | 0.112 | F | | 430 | G | 2006 | | |
| Woodhaven Dr | From: | | Stockwood Rd | | | | | | | | | | | | | | | |
| | To: | 740 | G | | | | | | | | 0.106 | F | | 810 | G | 2006 | | |